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# **ROCK PLANTS AND IRIS 1942**

**CARL STARKER  
JENNINGS LODGE  
OREGON**





## INTRODUCTION

With the war now upon us we turn to our gardens as a source of real comfort and a release from anxiety and worry. Shall we not divert our thoughts and stimulate our interest by trying out new plant material?

We have many new items to offer this season. We feel sincerely that all the plants listed here are worthy garden material if given good care and the proper soil and situation. With increased cost of production we are obliged in some cases to advance prices slightly. With a lack of supply we are in many instances obliged to discontinue some items, but we may still have a small amount of these on hand and so be able to supply you if you will write us your needs.

We find a real interest growing in the use of herbs and are happy to offer a limited collection of aromatic and culinary sorts. We have quite a few others not yet in suitable quantity for listing. The culinary herbs want more uses! There are many flavorsome thrills here for the adventurous cook.

Heights given in our descriptions are ultimate sizes. Plants sent are not usually mature specimens. We can furnish in many cases a variety of sizes at proportional prices. This is especially true in regard to dwarf evergreens of which we have both large and small specimens. Our evergreens are all grown from cuttings. We have found that this method of propagation insures the true dwarf characteristics. Plants grown from grafts are quicker but are apt to lose the dwarf form in time.

**Read the terms of sale carefully!** We can send you larger plants if you will pay the express charges.

With future supplies so uncertain we may not be able to issue a catalogue next season. Kindly retain this copy until you receive a new issue.

Whenever it is possible, we would like to have you visit our garden. We are situated on a paved road one-half block east of the four-lane Portland-Oregon City highway, No. 99E. If you are approaching Portland from the south, turn to your right at Hull Ave. crossing, which is about a mile north of Oregon City. If you are coming from Portland, turn to your left one block after you pass the interurban grade crossing at Jennings Lodge. If you become confused, ask anybody in the neighborhood. We have been here twenty-five years. We live at the garden, so there is almost sure to be someone to welcome you, no matter what time of day you chance to come.

If you live too far away to drop in on us, try visiting by letter. We are always glad to get letters, and are pleased to answer all questions to the best of our ability. We grow a great many choice plants in quantity too small to list in the catalog. If you are interested in any particular type of plant, write us about it. We may be able to supply your needs.

## CHRISTMAS WREATHS

Our Christmas wreath business has been growing very rapidly the last few years, and we take great pride in the many repeat orders we have received. We have shipped orders to southern California, to the middle west, to the east and to Canada. So far as we know, all our wreaths have reached their destination in excellent condition.

We are especially fortunate in being situated in a part of the country in which many different types of evergreens grow to perfection. By combining sprays of so many different textures and color tones, we achieve harmonious and lovely wreaths which are interesting on account of the number and variety of the materials used, as well as being deliciously fragrant, and fairly breathing the spirit of Christmas. We do all of this work ourselves, and each wreath is an individual creation, differing slightly from all of the others.

We have developed two types of evergreen wreaths. The larger sort is made from rather long sprays of evergreen and ornamented with pods, berries, and big pine cones. We often add sprays of plain or variegated holly and berries, as this makes them more colorful. A wreath of this type, made on a ten inch frame will be about 24 inches wide when finished. They sell for \$2.00 and \$2.50. We will be glad to make more elaborate ones to order.

The smaller kind of evergreen wreath is more compactly made of shorter branches, smaller cones and juniper berries, so that it is not so large or wide when finished. These are very dainty wreaths, suitable either for doorways or for inside decoration. We sell a great many of the smaller sizes for use in apartments. We make them in three sizes.

18-inch wreath made on 10-inch frame, \$2.00

15-inch wreath made on 8-inch frame, \$1.50

10-inch wreath made on a 6-inch frame, \$1.00

We also supply fine Oregon grown holly sprays, well berried, at 75c per pound, and nicely berried holly wreaths at \$1.00, \$1.50 and \$2.00.

The price of wreaths and holly as quoted does not include transportation charges or the cost of the boxes in which the wreaths are shipped. The boxes for the large wreaths are 25c; for the smaller types, 15c.

If you are interested in Christmas greenery, drop us a postal card, and we will mail you a descriptive folder in November. Orders should be placed by the first of December, so that we can give them proper, unhurried attention.



## TERMS OF SALE

**NON-WARRANTY IS A CONDITION OF ALL SALES MADE.** We intend to send out good, clean stock that is true to name, but on account of the great number of conditions over which we have no control, we can assume no responsibility after stock is delivered. If stock reaches you in poor condition, please let us know **at once**, as we can assume no responsibility for any failure which may occur after a lapse of time.

**ORDER EARLY.** We would suggest that you order early, especially if you wish new or rare plants, as in a good many cases our stock is limited, and you may be disappointed if you delay. **Please write your name and address plainly.**

**TIME OF SHIPMENT.** We make a point of mailing out orders as soon as possible after we receive them, so **if there is any reason why you do not want your order shipped immediately, please be sure to inform us, and give the date on which it is to be shipped.**

**STOCK.** All orders will be filled with good, strong, healthy stock that will be reasonably sure to bloom the first season. **We do not substitute.**

**TERMS.** Cash should accompany all orders. No order will be accepted for less than \$1.00. Make checks payable to Carl Starker.

**POSTAGE.** We prepay postage on all orders over \$5.00 in Oregon, Washington and California (except trees and shrubs). All states west of the Mississippi, add 10% to help cover postage and packing. States east of the Mississippi, please add 15%.

We can send larger plants if you will pay express charges.

## ROCK PLANTS AND ALPINES

Prices except where noted, 25c.

S. indicates that the plant needs a sunny location; S-sh means that it requires half shade; Sh means that shade is needed; D. means that the plant will thrive in a dry place, and B. means that it is bulbous.

**ACHILLEA.** S. D. Attractive fern-like leaves. Good for poor soil.

**Argentae.** A mass of silvery, feathery foliage. White flowers. 4 in.

**Nana.** Ferny mats. Good for stepping stones. Flowers white. 2 in.

**ACONITUM Anthora.** S-sh. A charming dwarf Monkshood with pale yellow flowers. 18 in. 50c.

**ACTINEA Herbacea.** Basal tufts of narrow dark green leaves with bright yellow daisy-like flowers over a long period. 8 in.

**AETHIONEMA Warley Hybrid.** S. D. Fine dwarf bush with lovely heads of deep rose bloom produced over a long period in May and June. Likes a well drained soil. 6 in. 35c.

**AJUGA.** Bugle Flower. Sh. Attractive ground cover with rosettes of foliage and lipped flowers in spikes.

**Brockbankii.** Dark, bronzy metallic leaves. Blue flowers.

**Metallica Crispa.** Distinct variety with deep green crinkly leaves and blue flowers. Rare. 50c.

**Pink Spire.** Clear pink blooms. Bright green leaves. 7 in. 35c.

**Variegata Foliosa.** Foliage variegated with cream, pink and green.

**ALCIS Rosea.** B. Grassy foliage and spikes of pink scilla-like blooms in fall. New and rare. 8 in.

## ALLIUMS

The flowering onions are excellent garden subjects, and also make fine flower arrangement material, for they remain fresh for a surprisingly long time after they have been cut. They are easy of culture, and will do well in any sunny spot which has fairly good drainage. As they are bulbous plants, they can be moved safely only in late summer or fall after the bulbs are dormant. The varieties which we offer are all quite distinct.

**Acuminatum.** Oregon native with bright red flowers. 4 in.

**Albopilosum.** Large round heads of silvery lavender flowers, quite starry and open in effect. Especially effective and long lasting as cut flowers. 16 in. 35c.

**Albo-purpureum.** Claret red flowers silvering with age. 30 in.

**Album.** A fine September bloomer with fragrant, starry white blossoms which turn upward. 18 in.

**Amophyllum.** Loose heads of orchid blooms with blue anthers. Long season bloomer. Midsummer. 18 in.



- Aschersonii.** Open clusters of pink flowers. 8 in.
- Beesianum.** Grassy foliage and heads of blue flowers. 8 in.
- Cernuum.** Pretty, nodding clear pink blossoms in loose heads. 8 in.
- Cyaneum.** Grassy foliage. Lovely light blue flowers in June. 6 in.
- Falcifolium.** Round heads of rose flowers. 8-10 in.
- Flavum.** Loose heads of lemon yellow flowers. 8-10 in.
- Flavum Minor.** Similar to Flavum, but more compact. 4 in.
- Globosum.** Round heads of mulberry and silver. 18-24 in.
- Moly.** Large bright yellow flowers. Broad glaucous foliage. 10 in.
- Mt. Cenis.** Attractive round heads of rosy lavender blooms. 8 in.
- Neapolitanum.** Loose clusters of large, pure white flowers with green stamens. Good for cutting. 12-14 in.
- Odorum.** Fragrant white flowers in loose clusters.
- Oreophyllum.** Large round heads of lavender purple flowers. 16 in.
- Pulchellum.** Loose heads of orchid bloom. Good for cutting. Attractive even in seed. Late. 8-10 in.
- Pyrenaicum.** Flattened clusters of silvery purple blooms. 9 in.
- Pyzewalskianum.** Deep violet stars in loose clusters. 9 in.
- Ruby Gem.** Tight, round heads of amethyst rose. Long blooming.
- Senescens.** Tight balls of rosy lilac flowers. 12-18 in.
- Subroseum.** Charming round heads of bright rose pink with no hint of lavender. 5-6 in.
- Tanguticum.** Large, showy lavender heads of bloom in late summer and autumn. 24 in.
- Tartaricum.** Dark, rich violet stars of large size in clusters. 25 in.
- Triquetrum.** Flat, glaucous leaves and large, long, white bells marked with green, in loose clusters. 8-10 in.

- ALYSSUM.** S. Showy plants for walls and well drained situations.
- Saxatile Fl. Pl.** A fine double flowered form of saxatile. 50c.
- Saxatile Fl. Pl.** A fine double flowered form of saxatile. 4 in.
- Saxatile Citrinum.** A light yellow form of saxatilis.
- ANACYCLUS Depressus.** S. Gray ferny foliage, and large white daisies with rose colored reverse. 6 in. 50c.
- ANCHUSA Myosotidiflora.** Blue forget-me-not flowers. 15 in.
- ANDROMEDA Polifolia Nana.** Charming small evergreen shrubs with narrow, dark green leaves which turn bronze in winter, and lovely, waxy light pink vase-shaped blooms. 8 in. 50c-\$1.00.
- Polifolia Nana Compacta.** A rare alpine gem. A tiny, compact version of Polifolia Nana with large clusters of bloom. Choice and rare. \$1.00.

**ANDROSACE Lanuginosa.** S-sh. Trailing, silky, silvery foliage and heads of pale rosy lilac blooms all summer. Gritty soil. 35c.

**Primuloides.** Pointed, silvery foliage and lilac pink blooms in round heads. 35c.

**ANEMONE.** Windflower. Lovely plants of easy culture.

**Magellanica Sulphurea.** Large creamy yellow blooms with yellow stamens. 8 in.

**Nemorosa Alba. Fl. Pl.** S-sh. Lovely abundant double white flowers. Very pure and waxy. Choice and rare. 50c.

**Nemorosa Alleni.** S-sh. A beautiful variety with fine large flowers of clear lavender blue. One of the best. 60c.

**Nemorosa Blue Bonnet.** S-sh. Pale blue flowers. Rare. 50c.

**Nemorosa Robinsoniana.** S-sh. Pale powder blue with buff reverse. 35c.

**Nemorosa Royal Blue.** S-sh. Fine large deep blue flowers. 60c.

**Pulsatilla.** S. Silky buds open to form deep lavender flowers with golden centers. Attractive fluffy seed heads. Likes lime. 35c.

**Pulsatilla Alba.** S. A fine white form of pulsatilla with lighter green foliage and greenish white seed heads. Likes lime. 35-50c.

**ANEMONELLA Thalicteroides.** S-sh. Rue Anemone. Dainty rue-like foliage and anemone-like flowers of white, pale pink or lavender. Mixed only.

**APHYLLANTHES Monspeliensis.** S-sh. Gray-green rush-like leaves. Delicate soft blue star-like flowers. Distinct and rare. 50c.

**AQUILEGIA.** Columbine. S-sh. Handsome foliage. Showy flowers in May and June. A favorite in all gardens.

**Alpina.** Lovely large deep blue flowers. 12 in. 35c.

**Canadensis Nana.** Dainty red and yellow flowers freely produced on rounded bush-like plants. Dwarf. 8-10 in. 50c.

**Chrysantha.** Fine long spurred yellow from the Rocky Mts. 2 ft.

**Crimson Star.** Vivid blossoms of red and white. 12-14 in.

**Ecalcarata.** A dainty, airy plant with thin, wiry stems and spurless flowers of satiny reddish brown. Quite distinct. 6 in. 50c.

**Flabellata Nana.** Glaucous foliage and very large flowers of lovely waxy blue and white. Blooms early. Choice. 8 in. 35c.

**Flabellata Nana Alba.** Pure white form of the above. Dwarf.

**Longissima.** Refined glaucous foliage and exquisite large lemon yellow flowers with spurs 4-5 in. long. Fragrant. Rare. 50c.

**Longissima-Scott Elliott Hybrids.** Lovely plants with the long spurs of A. Longissima and the delicate colors of the Scott Elliott strain. New and choice. Strong growers. 50c.

**Long Spurred Hybrids.** A fine strain of long spurred, broad petaled flowers of many exquisite shades.

**ARABIS Albida Rosabella.** Fine, deep pink flowers in profusion. 6 in. 35c.

- Albida Variegata.** Variegated green and yellow leaves. Showy.
- Androsacae.** A tiny plant with silvery clumps of neat silky rosettes and white flowers. Choice. 2 in. 50c.
- ARENARIA Montana.** Trailing foliage and sheets of large flowers of purest white. Lovely for walls. 35c.
- ARISAMEA Triphyllus.** B. S-sh. Jack-in-the-pulpit. Middle western native with curious black and green calla-like flowers.
- ARMERIA.** S. Thrift. Neat green mounds of tufted foliage. Attractive flowers in round heads over a long period.
- Bees Ruby.** Lovely flowers of clear, deep rose pink. 12-14 in.
- Caespitosa.** Tight cushions of foliage 2 in. high. Produces a profusion of stemless pink flowers. A rare gem. Early. 50c.
- Caespitosa Hybrids.** Free flowering hybrids slightly larger than the type. Pale to deep pink. 35c.
- Caespitosa Hybrid White.** Lovely large clear white flowers. Extra choice. 2 in. 50c.
- Formosa Hybrids.** Coarser foliage and very large heads of bright rose pink flowers on 10 in. stems. 35c.
- Hibberson's Ruby.** A deeper, more brilliant *Caespitosa*. 2 in. 50c.
- Setacea.** Flat cushions of foliage with short stemmed heads of pink flowers. 35c.
- ASTER Alpinus.** Clear lavender daisies with golden centers. Dwarf. 6 in.
- Alpinus Albus.** Pure white form of the above. 6 in.
- Linarifolius.** Very fine blue flowers. Slender leaves. 8-10 in.
- DWARF HYBRID ASTERS.** A wonderful race of asters like dwarf Michaelmas daisies. Less than one foot tall. Profuse bloomers. Good for edgings as well as rockeries. Aug. to Oct.
- Blue Bird.** A good new variety with lavender blue flowers. 10 in.
- Countess of Dudley.** Clear pink. 12 in.
- Daphne.** Lovely soft pink. 9-12 in.
- Niobe.** Clear white of compact habit.
- Remembrance.** Deep lavender blue. 12 in.
- Victor.** Blooms of clear lavender blue. Very dwarf. 6 in.
- In addition to the varieties listed above, we have many others, such as **Lady Henry Maddocks, Marjorie, Nancy, Ronald, Snowsprite.**
- ASTILBE.** Sh. Mounds of wide leaves and graceful spires of bloom.
- Crispa Gnome.** Low mounds of crinkled, ferny foliage with plumes of clear pink blooms. 8 in. 50c.
- Crispa Lilliput.** Like the above with deeper pink flowers. 9 in. 50c.
- Simplicifolia.** Glossy leaves of bronzy tone with fluffs of dainty pink flowers. Choice. 6 in. 50c.
- Sinensis Pumila.** Handsome divided leaves and showy pink plumes overlaid with lavender. Hardy and easy. 50c.



- AUBRETIA.** Indispensable for walls and rockeries. The foliage is smothered with bright flowers in early spring. Likes lime.
- Hybrid Doubles.** Lovely double flowered form in various colors. Mixed only 50c.
- Monarch Hybrids.** Fine large flowered forms from named varieties.
- Borsch's Brilliant.** Very fine vivid red. New. 35c.
- Dr. Mules.** Compact. Deep purple flowers freely produced. 50c.
- Gloriosa.** Extra fine with large, lovely rose pink flowers. 50c.
- Purple Knoll.** A most attractive violet purple. 50c.
- Red Boulder.** Striking bright ruby red blooms. 50c.
- Waight's Red Gem.** Dwarf mats of compact foliage smothered in reddish flowers. Very good. 50c.
- Variegata.** Unusual foliage variegated yellow and green. Purple blue flowers. Rare. 50c.
- AURICULA.** S-sh. Handsome primrose-like plants with smooth, powdery foliage and velvety flowers with light eyes.
- Alpina Hybrids.** A range of rich colors from yellow to purple.
- Alpina Yellow.** Fine selection of large flowered clear yellows. 50c.
- Alpina Watt's Blue.** Unusually fine blue shades with large flowers. From imported seed. 50c.
- BELLIS Dresden China.** Dainty miniature daisy with double flowers of purest shell pink. A real gem. Rare. 2 in. 50c.
- BELLIUM Minutum.** The tiny daisies open white and gradually turn pink. Blooms all summer. Very dainty.
- BETULA Nana.** Dwarf Birch. Makes a fine lacy little bush 3-4 ft. high and as much across. Slow growing. 75c-\$1.00.
- BLETILLA Hyacinthiana.** B. S-sh. A lovely terrestrial orchid with slender leaves and exquisite blooms of orchid lavender in short spikes. Very dainty and unusual. Easy. 50-75c.

## BROOMS

We have listed all *Cytisus* and *Genista* species as brooms, as we feel that this makes it simpler to find them in the catalog. The plants listed below are all dwarf species, and make ideal rockery shrubs, particularly suited to hot and sunny locations. They like lime, but do not demand it.

- Cytisus Ardionii.** A decumbent shrub with sparse foliage and abundant brilliant yellow flowers. Very slow growing. 6-9 in. 75c-\$1.00.
- Cytisus Beanii.** An upright, rounded bushling with many slender branches and a profusion of golden flowers in May. Very slow growing. Rare. 12 in. \$1.50.
- Cytisus Hirsutus Decumbens.** Very prostrate with trailing stems and brilliant yellow flowers. Very choice. 6 in. 35-50c.

- Cytisus Kewensis.** A showy and beautiful broom of spreading habit, covered with creamy flowers in May. 8-12 in. 50c-\$1.00.
- Cytisus Purpureus.** Slender weeping branches and rosy lavender flowers. Graceful and lovely. 18 in. 50c-\$1.00.
- Genista Dalmatica.** Tiny, prickly bushlet with finely cut foliage, smothered with bright yellow flowers in May. 50-75c.
- Genista Horrida.** Choice and spiny. Forms dense silvery tuffets with yellow blooms in June and July. Slow growing. Rare. 6 in. \$1.00-1.50.
- Genista Humifusa.** A very choice broom. Almost perfectly prostrate, with deep green, smooth leaves and deep yellow flowers. Very slow growing. Fine plants. \$1.00.
- Genista Pilosa.** An attractive trailing species with hairy, evergreen leaves and yellow flowers. Very slow growing. 50-75c.
- Genista Sagittalis.** Deep green cactoid foliage, with abundant spikes of deep golden flowers. Trailing. 8-12 in. 25-50c.
- Genista Tinctoria. Fl. Pl.** Valuable prostrate form with attractive double yellow flowers. 25-50c.
- Genista Villarsii.** Extremely slow growing with slender, gray green stems and bright golden flowers. Very choice and rare. \$1.00.
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**CALLUNA.** See Heather.

**CALTHA Palustris Var. Monstrosa.** Marsh Marigold. A choice form much larger than the type. Shiny, rounded leaves and large golden flowers. Fine pool or bog plant. 18-24 in. Rare. 50c.

**CAMPANULA.** S-sh. A large and varied family containing many desirable rock and wall plants. Especially valuable on account of their late blooming habit and long season of bloom. They like a gritty soil.

**Carpatica Nana.** Dwarf, compact, with large open lavender blue bells on 3 in. stems. Similar to Raineri, but much easier. 50c.

**Carpatica Nana Alba.** A slightly taller form with fine white flowers. 50c.

**Cochlearifolia (Pusilla).** Dainty, nodding lavender bells in great profusion over mats of attractive foliage. 2 in. 35c.

**Cochlearifolia Alba.** Dainty white form with lighter foliage. 35c.

**Cochlearifolia Miranda.** Large silvery blue bells. Late. 35c.

**Cochlearifolia Miranda B. C. Form.** Somewhat larger, paler flowers than the above, on slightly longer stems. Interesting and different. 35c.

**Dasyantha.** Rosettes of narrow, toothed leaves and large, wide open bells of lavender blue bearded on the outside. Borne singly on 6 in. stems. New and rare. 75c.

**Fanny Senior.** A fine new hybrid with mats of bright green leaves and large blue bells freely produced on decumbent stems. 50c.

- Garganica.** Compact, shiny leaves. Literally covered with bright blue stars in June and July. Especially good for walls.
- Glomerata Acaulis.** Cluster heads of deep violet flowers. 35c.
- Isophylla.** A creeping form with a profusion of large, shallow upright bells of clearest white. Very showy. Especially good for walls. 35c.
- Isophylla Mayii.** A lavender blue form with downy foliage. Very lovely. 50c.
- Marchesetti.** Open, starry violet flowers with blue centers, on wiry stems. 8 in. 35c.
- Muralis (Portenschlagiana).** Attractive mats of deep green foliage with many starry violet bells. June-Nov. 4 in. 35c.
- Planiflora Alba.** A miniature Persicifolia with small rosettes of shiny leaves and tight little spikes of clear white bells. 50c.
- Poscharskyana.** Trailing, with quantities of soft blue flowers. 35c.
- Pseudo-Rainieri.** Charming plant with very large, wide open bells of lavender blue. Compact, free flowering. One of the best. 35c.
- Profusion.** Dwarf. Semi-trailing, with masses of light blue, saucer-shaped flowers. Very fine. 50c.
- Pulloides.** Tight mats of foliage with large nodding satiny purple bells borne singly on slender stems. 3 in. 50c.
- Pulloides Nana.** Smaller and more compact than the type. Petite and lovely. 2 in. 50c.
- Raddeana.** Glossy scalloped leaves and deep purple bells. 9 in.
- Rotundifolia Olympica Alba.** A very fine form of rotundifolia with large, clear white blooms. 8-10 in. 50c.
- Rotundifolia Purple Gem.** A deep purple Harebell. More floriferous than the type. 8 in. 35c.
- CASSIOPE.** See Heather.
- CENTAURIUM (Erethrea) Diffusa.** S-sh. Pink Gentian. A neat, brilliant free flowering carpeter, bearing a profusion of waxy, rose pink flowers in late summer. 35c.
- CERASTIUM Alpinum Lanatum.** A tufted plant with wooly gray foliage and pure white flowers. Good for poor soil or moraine.
- CERASTOSTIGMA Plumbaginoides. (Plumbago Larpentae).** Dwarf, spreading habit. Bronze foliage. Blue flowers in fall. 6-8 in.
- CHRYSANTHEMUM Maximum. Esther Reed.** S-sh. A very lovely, very double white Shasta daisy. The exquisite blossoms are freely produced from May to Oct. New. 2 ft. 50c.
- COLCHICUM.** B. Autumn Crocus. The flowers appear without foliage after the first fall rains. They are free flowering and bloom for a long time. The wide, tulip like leaves appear in spring.
- Autumnale Album.** Pure white. 3 for \$1.00.
- Autumnale Minor.** Lovely orchid lavender. 3 for \$1.00.
- Parkinsonii.** Narrow, wavy leaves. Checkered blossoms of deep lilac rose and white. 3 for \$1.00.



**CONVOLVULUS. S.** Perennial Morning Glory. Persistent summer bloomers. These forms do not spread.

**Cantabricus.** Gray foliage and fine soft pink flowers all summer and fall. 35c.

**Cneorum. S. D.** A rounded bush with lovely silvery foliage and fine white flowers over a long period in summer. Rare and new. 50c.

**Mauritanicus.** Trailing, with green foliage and lavender blue flowers. Profuse and persistent bloomer. 35c.

**COPTIS Trifolia.** Sh. Gold Thread. Good ground cover for shade with finely cut, deep green leaves.

**CORYDALIS Bulbosa.** B. Dainty orchid flowers and finely cut ferny leaves. Spring blooming. Plant in late summer. 35c.

**Lutea.** Lemon yellow flowers. Continuous bloomer. Easy and good.

**COTONEASTER Humifusa.** (Dammeri). Slender creeping stems; evergreen foliage. Solitary white flowers followed by red berries. 25-75c.

**Microphylla Glacialis.** A slow growing species that hugs the rocks. It has small rounded leaves that are grayish underneath, and pinkish white flowers followed by red berries. 50-75c.

**COTULA Squalida.** A good bulb cover with fine ferny foliage.

**CROCUS. B.** Autumn flowering. Mid-summer delivery.

**Speciosus.** Very blue lavender with orange center. 5c each.

**Zonatus.** Soft rosy lavender with yellow center surrounded by an orange zone. Ethereal and lovely. 5c each.

**CYCLAMEN. Sh.** Hardy varieties. These lovely plants are a distinct addition to the shade garden. The habit of growth and blossoms resemble those of the florist's cyclamen, but they are much smaller and more dainty. The leaves are interesting in shape, and in many varieties they are beautifully mottled with lighter green. The fact that most varieties bloom in the fall makes them doubly valuable. They like lime.

**Atkinsii.** Variegated foliage. Crimson flowers with rounded segments and dark eyes. Spring flowering. Blooming size corms. 75c.

**Cilicicum.** Lovely soft pink flowers with a crimson spot at the base. Fall blooming. Blooming size corms. \$1.00.

**Neapolitanum.** Handsome marbled leaves and lovely, airy flowers in varying shades of pink. It blooms in autumn shortly before the leaves appear. 50c and up.

**Neapolitanum Album.** Rare and lovely white flowered form. 75c-\$1.00.

**Repandum.** Thin textured leaves and carmine flowers in spring. One of the last to bloom. 75c.

**Mixed Varieties.** We have a number of mixed varieties in species and hybrids which we have raised from seed. They are very fine plants. 50c and up.

**CYPREPEDIUM.** Sh. Lady Slippers. The grandest of the hardy orchids. Like shade and moisture. Don't plant too deeply.

**Californicum.** Dainty white slippers with pale green sepals borne six to ten in a graceful spire. Rare. 50c.

**Montanum.** Oregon native with white and brown flowers on 12 in. stem. 50c.

**Parviflorum.** Lovely small yellow blooms. Good multiplier. 50c.

**Pubescens.** Yellow Lady Slipper. The dainty deep yellow slippers are borne several on a stem. 50c.

**Spectabile.** Showy Lady Slipper. Huge handsome slippers of rosy purple with white sepals. Late. 75c.

**CYTISUS.** See Brooms.

**DAPHNE Cneorum.** Fine evergreen shrub for the rockery. A rounded dome of foliage with heads of waxy pink, fragrant flowers. 8-12 in. 50c-\$1.00.

**Mezereum.** Deciduous. Fragrant lilac purple flowers very early before the foliage. Feb.-Apr. 25-50-75c.

**DIANTHUS.** S. Pinks are indispensable to the rock garden or wall. The varieties listed below are desirable sorts which are easy to grow.

**Caesius.** Blue gray foliage. Rosy fringed flowers. 6 in.

**Caesius Var. Arvernensis.** A minute form with compact foliage and lovely pink blossoms. 4 in.

**Cartusianorum.** Cluster head with rosy crimson flowers. 8-10 in.

**Cruentus.** Blood red cluster head with grassy leaves. 14 in.

**Deltoides Alba.** Bright green foliage and white blooms. 4 in.

**Deltoides Bowles Var.** Darker foliage and deep pink flowers.

**Glaucæ Compacta.** Small, tight, glaucous foliage. Bright pink flowers. 1-2 in. 50c.

**Inchmary.** A lovely hybrid with gray foliage and large double fringed flowers of soft, melting pink. 6-8 in. 50c.

**Little Joe.** Dwarf compact habit with large, single crimson flowers all summer. 50c.

**Neglectus.** A very beautiful sort. Grassy tufts of foliage with brilliant blossoms of cherry rose with buff reverse. 35c.

**Peresteri.** A tiny development of deltoides with short stemmed pink flowers on compact mounds of foliage. 35c.

**Rosii.** Similar to neglectus, but larger. 4-6 in. 35c.

**Spark.** A fine hybrid with brilliant red, velvety flowers produced continuously from early spring until frost. New. 8 in. 35c.

**DICENTRA.** S-sh. Finely cut foliage. Attractive flowers in racemes.

**Eximia.** Rose pink blooms over a long period. Doesn't spread.

**Formosa. Sweetheart.** Long blooming white form with attractive gray green foliage. Vigorous and fine. \$1.00.

**Oregana.** (Glauc). Attractive silvery foliage and creamy white flowers. Choice, rare Oregon native. 10 in. 35-50c.

**Spectabilis.** Old Fashioned Bleeding Heart. Rose pink heart-shaped flowers in drooping racemes. May and June. 35-50c.

**DODECATHEON.** Sh. Shooting Stars. Bird Bills.

**Dentatum.** Toothed leaves and dainty white blossoms.

**Hendersonii.** Rosettes of thick leaves and showy heads of purple flowers. 8-10 in.

**Meadia.** Many large pink or rose colored blossoms. 15-18 in. 35c.

**DOUGLASIA Vitaliana.** Gray green rosettes of foliage with citron yellow flowers. 75c.

**DRYAS Octapetala.** Flat evergreen carpets of little oak leaves with dainty white flowers followed by silvery seed whorls. Good. 50c.

## DWARF CONIFERS

These delightful little trees make excellent accent points for the rockery, and provide a variety in texture, as well as giving interesting winter color. They are small, slow growing varieties which will not become too large and have to be replaced after a year or so. Many of the varieties listed below are rare sorts which we have imported.

**CHAMAECYPARIS.** Interesting small trees with fine, soft foliage.

**Lawsoniana Var. Ellwoodii.** A compact, conical little tree with soft, grayish green foliage. Very slow growing. 50c, \$1.00 and \$1.50.

**Lawsoniana Var. Minima Glauc.** A tight, compact globe of bluish green. A true dwarf. \$1.50 and \$2.00.

**Pisifera Var. plumosa minima.** Very slow growing. Compact. Makes rounded clumps of lacy foliage somewhat wider than high. 50c, \$1.00 and \$2.00.

**Pisifera Var. squarrosa nana compressa.** Low, spreading form with attractive silvery blue foliage. Quite distinct. 75c, \$1.00 and \$1.50.

**Pisifera Var. squarrosa pygmaea.** A very compact, gray globular form. A true dwarf. Very slow growing. 75c and \$1.00.

**Obtusa nana.** Dwarf Hinoki Cypress. Low form of slow growth with short, deep green branches. 75c and \$1.00.

**CRYPTOMERIA Japonica Nana.** Compact, light green globular bush. Will not exceed 18 in. 50c.

**JUNIPERUS. Juniper.** Grayish or golden foliage, with rather stiff, spiky leaves and blue berries.



**Communis compressa.** When mature, this makes a perfectly conical dwarf tree of absolutely regular form. Young plants are more open, but tighten up with age. The foliage is glaucous green, and the plants grow very slowly. 50c, \$1.00 and \$1.50.

**Communis nana.** A native trailing juniper. Very flat with very gray foliage. Slow growing. Rare. Choice and lovely. 50c and \$1.00.

**PICEA.** Spruce. Dense headed trees with stiff, pointed needles.

**Albertiana Conica.** Forms a perfect pyramid of fine, deep green foliage. Very slow growing. 50c, \$1.00 and \$1.50.

**Excelsa clanbrasiliiana.** A very compact, broadly conical, dark green tree with short, crowded branches. Small plants. 50c and \$1.00.

**Excelsa Maxwellii.** A rugged and ancient looking little tree with short, sturdy trunk and a round head of many branches clothed in short, stiff, dark green needles. \$1.50.

**Excelsa Nana.** A very small form. Small plants only. 50c.

**Excelsa nidiformis.** Dwarf, rounded, compact form, densely branched, with stiff, short needles. 50c and \$1.00.

**Excelsa procumbens.** Prostrate Spruce. Forms low mats with numerous short branches densely clothed in short, pointed needles. Small plants. 50c and \$1.00.

**Excelsa repens.** Prostrate, with flattened, somewhat decumbent branches and short, sharp needles. Small plants. 50c.

**Excelsa pumila.** A very low, spreading sort. 50c and \$1.00.

**THUJA Occidentalis Var. Ericoides.** A low, broad pyramid with slender branches clothed in soft, fluffy foliage which turns a beautiful bronze in winter. 50c, 75c and \$1.00.

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**EPIGAEA Repens.** Sh. Trailing Arbutus. Creeping evergreen plant with delicate, waxy, pink tinted flowers. Acid soil. 50c and 75c.

**EPIMEDIUM.** Sh. These are attractive additions to the shade garden with lovely bronze-tinted leaves and dainty flowers in loose spikes.

**Lilacinum.** (Violaceum). Dainty lavender flowers. 50c.

**Macranthum Roseum.** Rosy pink flowers. 50c.

**Niveum.** Lovely white blossoms and dainty foliage. 50c.

**Sulphureum.** Evergreen. Largest of the group. Pale yellow flowers. 50c.

**ERICA.** See Heather.

**ERIGERON.** S. Similar to aster in appearance, habits and needs.

**Mucronatus.** A trailing species bearing pretty pink and white daisies from June to late fall.

**ERODIUM.** S. Attractive, distinctive foliage in loose rosettes and numerous bright flowers over a long period.

- Amanum.** Ferny gray foliage and large, pearly white flowers. 35c.
- Chamaedryoides Roseum.** Mats of scalloped leaves with bright rosy flowers on short stems. Blooms all summer. 3 in.
- Chryanthum.** Lovely gray foliage and sulphur yellow blossoms. Distinct and rare. 8-10 in. 75c.
- ERYTHRONIUM.** B. Dog Tooth Violet. Lovely wood lilies of graceful habit with showy flowers. Should be planted in fall.
- Americanum.** Eastern Trout Lily. Lovely yellow blooms with bronzy reverse and cinnamon anthers. Distinct mottled foliage. 15c each.
- Giganteum.** Large cream colored flowers. Mottled leaves. 10c.
- Grandiflorum.** Bright yellow flowers. Leaves plain green. 10c.
- Hendersonii.** Lovely soft lavender with mottled leaves. 10c.
- Johnsoni.** Rose pink flowers and mottled foliage. 10c.
- Parviflorum.** Bright yellow flowers on 10 in. stems. Early. 10c.
- Tuolumnensis.** New and distinct. Very large tubers. Plain green leaves and golden yellow flowers on 16-18 in. stems. 25c.
- Rose Beauty.** Large, deep rose flowers. 10c.
- EUONYMUS Obovata Var. Variegata.** An evergreen trailer with variegated green and white leaves touched with rose in winter. 50c.
- Radicans, Var. Kewensis.** Slow growing mat-forming evergreen with small, shiny, rounded leaves slightly marked with white vens. 35c.
- EUPHORBIA.** S. Showy plants for hot, well drained situations.
- Mrsinities.** Prostrate evergreen with blue gray foliage and yellow flowers in early spring. A very distinct form. 35c.
- Polychroma.** A neat, symmetrical plant with glaucous foliage and showy heads of yellow bracts. Turns vivid red in fall. 12 in. 50c.

## FERNS

We are really very proud of our fern collection, for it contains most of the hardy varieties. Some of them can be used in the rockery, while others will find their place in the shade garden. Ferns provide a welcome change in leaf forms and should be more widely used.

- ADIANTUM Pedatum.** Sh. Maidenhair Fern. Graceful, delicate, light green lacinated fronds, with smooth black stems. Very airy.
- ATHYRIUM Filixfemina.** (Cyclosorum). Sh. Lady Fern. Long, graceful tapering fronds of fine, light green. Moist situation. 1-3 ft.
- ASPLENIUM Platyneuron.** Narrow, black stemmed fronds. 5-10 in. 35c.
- Trichomanes.** Maidenhair Spleenwort. Smaller and more delicate than Platyneuron. Dry conditions in shade. 3-4 in.

- CHEILANTHES Densa.** (*Pellaea Densa*). Finely cut wide green fronds. Sun or shade. 3-5 in. 25c and 50c.
- Gracillima.** Lace Fern. Very lacy and delicate. Rock crevices in well drained soil. Likes a north exposure. 4 in. 50c.
- Lanosa.** Fine lacy fern with silvery reverse. 6-8 in. 50c.
- CRYPTOGRAMMA Acrostichoides.** Parsley Fern. A lovely feathery fern with light green fronds. Good for hot, dry rocks. 5 in.
- DENNSTEDTIA Punctilobula.** Hay Scented Fern. Dense mats of fragrant fronds. 21 in.
- DRYOPTERIS Clintoniana.** Sh. Clinton's Wood Fern. Fine evergreen fern. 2 ft. 35c.
- Nevadensis.** Sh. Fragrant Fern. Light green, finely cut fronds. 8-14 in. 35c.
- Spinulosa.** Sh. Shield Fern. Large, wide, lacy fronds. 2 ft.
- Spinulosa. Var. Dilitata.** Sh. Leaves more nearly triangular than the type. 2 ft.
- ONOCLEA Sensibilis.** Sh. Sensitive Fern. Large, broad triangular leaves. Very hardy and easy. 2 ft.
- OSMUNDA Cinnamomea.** Sh. Cinnamon Fern. Showy large fern with 2-4 ft. fronds. Young growth covered with rusty wool. 35-50c.
- Claytoniana.** Sh. Interrupted Fern. Similar to the above, but young growth covered with white wool. Imposing. 35c and 50c.
- Regalis.** Sh. Royal Fern. Handsome, wide, branching fronds of pale green. A very beautiful fern of individual appearance. 2 ft. 35c and 50c.
- POLYPODIUM Scouleri.** Sh. Leathery Polypod. A rare fern with glossy, leathery evergreen leaves, with rounded pinnae. 4-8 in. 50c.
- Vulgare.** Sh. Licorice Fern. Attractive, leathery fronds. Good cover for shady rocks.
- POLYSTICHUM Acrostichoides.** Sh. Christmas Fern. Evergreen, dagger-like fronds. 12-18 in.
- Andersoni.** Rare western species similar to Brauni. 18-24 in. \$1.00.
- Brauni.** Sh. Graceful, lacy fronds. Stems covered with brown scales. 18-25 in. 75c.
- Lonchitis.** Sh. Holly Fern. Long, stiff, narrow fronds with prickly edged pinnae. 15 in. 50c.
- Munitum.** Sh. Western Sword Fern. Large clumps of long, narrow, evergreen fronds. A lovely large fern.
- Plumosum Compactum.** Sh. A very beautiful fern with lacy fronds of pale green. Attractive in the garden, or as a house plant. 50c.
- Viviparum.** Like the above, but with less lacy fronds. 25c and 50c.
- SCOLOPENDRIUM Vulgare.** Sh. Eastern Hart's Tongue. Broad, leathery, entire, evergreen leaves. Rare and choice. 50c and 75c.
- Vulgare.** Crested. Lovely waved and crested forms. 75c.



**STRUTHIOPTERIS Nodulosa.** Sh. Ostrich Plume Fern. Large fronds growing in a circle from the crown. Showy and easy. 3 ft. 35c and 50c.

**Spicant.** S-sh. Deer Fern. Oregon native. Heavy, leathery evergreen fronds with rounded pinnae. 35c and 50c.

**WOODWARDIA Areolata.** Eastern Chain Fern. Creeping rootstock with many slender, much divided leaves. 18 in. 35c.

**WOODWARDIA Radicans.** Sh. Great Chain Fern. Magnificent wide fronds of heavy texture. A noble plant. To 4 ft. 75c, \$1.00, \$1.50.

**WOODWARDIA Virginica.** Virginia Chain Fern. 12-18 in. fronds from creeping rootstock. 35c.

**FUCHSIA Magellanica Var. Ricartonii.** Sh. Hardy Fuchsia. Delicate sprays of small foliage with quantities of small red blooms.

**GALAX Aphylla.** Sh. Attractive shiny, rounded leaves, bronzy in tone and leathery in texture. Fine ground cover for woodland. 50c.

**GAULTHERIA Humifusa.** A very compact evergreen creeper from the high Cascade mountains with small, rounded, leathery leaves. 50c and 75c.

**Procumbens.** Sh. Wintergreen. Evergreen carpenter with attractive, glossy leaves, and white flowers followed by showy red berries. 35c and 50c.

**GENISTA.** See Brooms.

**GENTIANA.** Some of the most gorgeous blues in the garden.

**Acaulis.** S. Gentanella. One of the most beautiful alpines. The incomparable big blue trumpet gentian. Rich, shining blue. Blooms spring and fall. 3 in. 25c, 35c and 50c.

**Acaulis Clusii.** S. Longer stemmed. Blossoms darker. 35c, 50c, 75c.

**Acaulis Excisa.** A larger, finer acaulis with taller stems. 50c.

**Asclepiadea.** S-sh. Fine arching stems with lovely deep blue blossoms in profusion. A lovely late bloomer of easiest culture. 50c.

**Asclepiadea Alba.** S-sh. Pure white form of the above. 50c.

**Macaulavi. Well's Var.** Hybrid of Farreri and Sino-Ornata. Midway between the two in color. Fine large flowers. Strong, compact grower. Free flowering. 75c and \$1.00.

**Purdomii.** Rosettes of dark, shiny leaves. Large trumpets of deep cobalt blue on trailing stems. 50c and 75c.

**Sentemfida.** S-sh. The most dependable sort. Beautiful blue-fringed bells in fine clusters. July-Sept. 12 in. 50c.

**Sino-Ornata.** S-sh. Grassy foliage. Semi-prostrate habit. Fine, dark blue trumpets from Aug. to Nov. 4 in. 50c and 75c.

**GERANIUM.** S. These hardy geraniums are ideal rockery plants. for they are easy to grow, produce large, brilliantly colored flowers over a long period, and have interesting foliage.

- Cinereum.** Gray green leaves and large, pale pink flowers veined with rose. Very lovely. 5 in. 50c.
- Endressii.** S-sh. Rose colored blooms continuously produced. 10 in. 35c.
- Grandiflorum.** Rounded leaves and large blue flowers. 12 in. 35c.
- Ibericum.** Fine blue blossoms. The foliage assumes rich autumnal tints. 16 in. 35c.
- Microrrhizum.** Rounded humps of small, scalloped bronze leaves and white flowers. The foliage is a most unusual color. 35c.
- Pyzowianum.** Attractive cut leaves on frail stems, and large, pink blooms. 3 in. 50c.
- Sanguineum Lancastriense.** Fine prostrate foliage and lovely large soft pink flowers with darker veins. 35c.
- Subcaulescens.** Pleasing tufts of foliage and lovely carmine flowers with dark centers over a long period. Choice. 3-5 in. 75c.
- Traversii. Russel Pritchard.** A very fine, long blooming hybrid with attractive gray foliage and a profusion of bright crimson-magenta flowers. 8 in. 35c.
- GEUM. S.** Attractive rounded leaves and bright flowers. Easy.
- Abbey's Orange.** Brilliant orange-yellow flowers in great profusion from May to July and again in Oct. 8 in. 35c.
- Borisii.** Vivid orange flowers from May to Oct. 8-12 in. 35-50c.
- Gladys Perry.** Very dwarf, compressed tufts of olive green foliage. Semi-double orange yellow flowers produced in such profusion that the foliage is almost hidden. New and choice. \$1.50.
- Montanum.** S-sh. One of the most desirable species. Neat, shiny foliage and large golden flowers. Very dwarf. 3-4 in. 50c.
- Rivale, Leonard's Var.** S-sh. Nodding, coppery pink blossoms. 8 in.
- Rivale. Leonard's Var. Flore-plena.** S-sh. A very double form of dwarf stature. Lovely. 50c.
- Waight's Brilliant.** Very large orange-red flowers. Truly magnificent. Free flowering over a long period. 4-6 in. \$1.00.
- GLOBULARIA.** Evergreen metallic foliage and blue flowers in heads.
- Bellidifolia.** Intermediate in size between nana and cordifolia, with fluffy blue flowers. Good. 2 in. 35c.
- Cordifolia.** Bluish, glossy foliage. Flowers, fuzzy blue balls. 35c.
- Nana.** Tiny prostrate plant covered in early June with fluffy blue balls. Good between stepping stones. 50c.
- GYPHOPHILA.** Baby breath. Attractive low, much branched plants with clouds of tiny, airy flowers.
- Fratensis.** Compact glaucous foliage and clear pink flowers on dark stems from May to July. 3 in. 50c.
- Repens.** Blue gray mats of foliage covered in May and June with countless lovely white stars.
- Repens Rosea.** Dainty rose colored form of the above.

**Rosy Veil.** Very double, clear rose-pink flowers freely produced. 12 in. 35-50c.

**HABENARIA Fimbriata.** Sh. A lovely terrestrial orchid. Fourteen inch flower spikes studded with dainty fringed blossoms of exquisite lavender pink. Rare. 50c.

**HABERLEA.** S-sh. Closely resembles Ramondia, but with gloxinia-like blooms. Likes a cool, moist crevice in the rocks. Choice and rare.

**Rhodopensis.** Thick, crinkled leaves and fine lavender flowers speckled with gold. 75c-\$1.25.

**Rhodopensis Ferdinandi-Coburgi.** A finer, ampler form of the above. Very choice. 75c-\$1.50.

## HEATHER

The dwarf heathers, which are such good shrubs for the rockery, are listed under so many scientific names that it is difficult for the ordinary gardener to keep track of them all; therefore we have sought to simplify matters by listing them all under one heading. There are no finer rock garden shrubs than the heathers; their foliage is always neat, and the fact that the different sorts bloom at different seasons, makes it possible to have one or another of them in bloom at almost any time of year. All heathers require a loose, neat soil, and will be improved if they are cut back after flowering, as this tends to make them more compact. They need full sun to bloom well.

**CALLUNA.** Low, evergreen shrubs with bright flowers in long, rather dense spire-like racemes which appear in great profusion in late summer. The leaves are small and scale-like, and are arranged in 4's, so that the small branches have a four-angled appearance.

**Vulgaris Alba Var. Hammondii.** Tall, graceful spires of purest white flowers. Fine bright green foliage all winter. 10-12 in. 50-75c.

**Vulgaris Alportii.** A very fine variety with abundant flowers of deep reddish orchid. 50-75c.

**Vulgaris Aurea.** Lavender blooms produced late in the season. Rich golden bronze foliage all winter. Very showy. 35-50c.

**Vulgaris Camla.** A very fine form of low, spreading habit with very double soft pink flowers. 50-75c.

**Vulgaris County Wicklow.** Fine, ferny light green foliage and lovely double flowers of soft shell pink. 50-75c.

**Vulgaris Goldsworth's Crimson.** A tall, sturdy plant with dark foliage and bright crimson flowers. Fall delivery. Small plants. 50c.

**Vulgaris J. H. Hamilton.** Somewhat prostrate with deep green foliage and double flowers of soft, yet vivid, rosy pink. 50c-\$1.00.



- Vulgaris Kynance.** A unique plant of compact habit with dark green foliage tipped with bronze in autumn. 50c-\$1.00.
- Vulgaris Johnson's Var.** Light, bright green foliage and clear, bright orchid flowers. Late. 50c-\$1.00.
- Vulgaris Minima.** A gem for the rockery. Very compact, mossy foliage, purple flowers. 4-6 in. 25-50c.
- Vulgaris Minima Smith's Var.** Dark green foliage turning red in fall. Purple flowers in Aug. and Sept. 2-3 in. Rare and new. \$1.00.
- Vulgaris Mrs. H. E. Beall.** Very lovely, soft pink double flowers in long spikes. Very free flowering. Choice. 50c-75c-\$1.00.
- Vulgaris Mrs. R. H. Gray.** Very prostrate with bright moss green foliage and flowers of clear lavender pink. Quite distinct. Fall delivery. Small plants. 50c.
- Vulgaris Mullion.** Deep pinkish lavender flowers with lovely close, dark green foliage. One of the best. 9 in. 50-75c.
- CASSIOPE Mertensiana.** Sh. An alpine gem with slender branches clothed in scale-like foliage. Numerous nodding white bells. Slow growing. Rare. 12 in. 75c-\$1.00.
- DABOECIA.** Irish Bell Heather. The foliage of Daboecia is larger than that of the other heathers. It is smooth, and shiny and deep green. The blooms which are quite large, are drooping and vase shaped, and are borne in airy racemes. They are produced from mid-summer until late autumn. 16 in.
- Polifolia.** Lavender pink, satiny flowers. 25-50c.
- Polifolia Alba.** Lovely pure white form. 35-50c.
- Polifolia Versicolor.** Pink, white and pink and white striped flowers on the same raceme. A quaint oddity. 35-50c.
- ERICA. Heath.** Much branched plants with small, narrow leaves and bright tubular or bell shaped flowers. There are many varieties.
- Arborea Alpina.** A stiff erect 3 ft. bush with small white flowers in plume like clusters. 50c to \$1.00 each.
- Carnea.** Small, smooth leaves arranged in 4's, with showy, bell shaped flowers of soft pink with protruding anthers, which appear on the ends of the branches. Blooms all winter. 25-50c.
- C. Alba.** A lovely, pure white form. 35-50c.
- C. Coccinea.** One of the darkest, with bright carmine flowers. 50c.
- C. King George.** Beautiful dark toned flowers. Brilliant and colorful. One of the best. 35-50c.
- C. Rosea.** Masses of pink flowers from Dec. to March. 25-50-75c.
- C. Ruby Glow.** A new importation with lovely red flowers. Very fine. 50-75c.
- C. Springwood White.** Very prostrate light green foliage and lovely, long-tubed blossoms with attractive chocolate colored anthers. Fine. 50-75c-\$1.00.

- C. Springwood Pink.** A bit taller and later, with darker foliage and flowers of clear, delicate pink. 4 in. \$1.00.
- C. Vivellii.** One of the very finest with dark, metallic purplish foliage and lovely, brilliant carmine flowers. It is a rather decumbent plant. 50-75c.
- Ciliaris.** Spikes of rosy, purplish pitcher-shaped blooms, and soft, hairy foliage. Blooms from June to Sept. 12 in. 50c.
- Cil. Hybrida Dawn.** Semi-prostrate with soft, hairy leaves. New growth brilliantly colored. Large, rich deep pink bells all summer. 35-50c.
- Cil. Mrs. C. H. Gill.** A fine new importation with lovely flowers of rich, luminous red. Small plants. 75c.
- Cil. Mrs. Stoborough.** Pure white flowers borne in long spikes in late summer and early fall. 50-75c.
- Cil. Wych.** Long spikes of lovely flesh pink flowers. 50-75c-\$1.00.
- Cinerea.** Dark, short, needle-like foliage and vivid, reddish purple flowers in summer. 35-50c.
- Cin. Alba.** Light green foliage and pure white blooms. Fall delivery. Small plants. 50c.
- Cin. Atorubens.** Lovely dark crimson flowers all summer. 75c-\$1.00.
- Cin. C. D. Eason.** A dwarf compact form with fine spikes of brilliant red. Much admired. 50-75c.
- Cin. Coccinea.** Very dark foliage. Deep rich carmine flowers. Fall delivery. Small plants. 50-75c.
- Cin. Golden Hue.** A most unusual plant with tall, tapering stems clothed in bright golden foliage. Fall delivery. Small plants. 50c.
- Hybrida Darleyensis.** A natural hybrid of Carnea and Mediteranea with rose pink flowers all winter. Very hardy. 35-50c.
- Hybrida Williamsii.** A Vagans hybrid. A close shrubby plant with bright green foliage and rose pink flowers in late summer. 35-75c.
- Tetralix.** Cross Leaved Heath. The grayish, hairy leaves are arranged in 4's. Produces large bells of soft dusty pink in pretty terminal clusters for many weeks. June-Oct. 35-50c.
- Tetralix Mockayana Plena.** Almost prostrate with very double pink flowers. Small plants. 50c.
- Tetralix Mollis Alba.** Taller than tetralix and larger with lighter, hoary foliage and large flowers of purest white. 6 in. 50c.
- Vagans.** Cornish Heath. Smooth leaves, much like those of the carnea types, but somewhat larger. The bright bell-shaped flowers appear in clusters at the ends of the branches in late summer and fall. Seedling plants in a variety of colors. Large plants. 50c.
- V. Lyonnaise.** Pure white bells with chocolate colored anthers. Very fine. 75c.
- V. Mrs. D. F. Maxwell.** Very free flowering. Lovely deep pink blossoms. June to Oct. 75c-\$1.00.
- V. St. Keverne.** Bright, clear pink flowers. July-Oct. 50-75c.

**FABIANA Imbricata.** This is not really a heather, but is so similar in its general character that it is included here. It makes a 3 ft. bush of light green, lacy foliage on tall spire-like stems. It bears a profusion of large white, trumpet shaped blooms in spring. Fall delivery. Small plants. 50c.

**PHYLLODOCE Empetriformis.** Sh. Mountain Heath. Stocky branches clothed in brilliant green, needle-like leaves. Handsome bright pink bells in great profusion. Slow growing. 6-8 in. 75c-\$1.00.

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In addition to the above we will have **for fall delivery** fine young plants of the following sorts, all grown from newly imported stock. These are all new and rare sorts of real merit. Write for prices.

**CALLUNA VULGARIS**—*Nana Compacta*, *Alba Plena*, *Erecta Alba*, *Pennybryn Pink*, *Mair's Var.*, *Tib. Foxii Nana*.

**CINEREA**—*Startler*, *Domino*, *Appleblossom*.

**CINEREA**—*Startler*, *Domino*, *Alba*, *Appleblossom*.

**CARNEA**—*Urville*, *Winter Beauty*.

**TETRALIX**—*Geo. Frazer*, *Millard's Var.*, *Mary Grace*.

**VAGANS**—*Nana*.

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**HEDERA Conglomerata Minima.** An attractive, non-spreading slow growing ivy, with close-set, frilly leaves. 35-50c.

**HELIANTHEMUM.** S. Rock Rose. Showy small shrubs for walls and rockeries with rose-like flowers. Very profuse bloomers.

**Libanotes.** Wiry bushlet with slender, dark green leaves and brilliant yellow flowers on wiry stems. 8 in. 50c.

**Tuberaria.** Mats of broad, glossy leaves. Spikes of yellow flowers.

**Vulgare.** Mats of attractive foliage and many bright flowers resembling wild roses. The plants will maintain their compact shape if they are cut back rather sharply after flowering. Our named varieties are all raised from cuttings.

**Apricot.** Large apricot flowers and glossy foliage.

**Ben Ledi.** Large flowers of crimson lake. Fine. 35c.

**Ben Nevis.** Yellow with brownish crimson central zone. 35c.

**Wisley Rose.** Gray foliage and fine, clear pink blooms. 35c.

Beside the named varieties, we have the following colors. Single white, tomato red, yellow and dark orange, as well as double red, yellow and orange. These are all 25c each.

**HELLEBORUS.** S-sh. Hardy herbaceous plants with attractive palmately divided leaves. They flower in winter and very early spring. Well established plants bloom very freely.

**Corsicus.** Handsome prickly, evergreen foliage and large, pale clear green flowers in fine clusters. Very rare. Jan.-March. \$1.00.



- Foetidus.** Magnificent frost resistant foliage and pale green flowers tipped with brown. Beloved of bees. Feb. 75c.
- Niger.** Christmas Rose. Blooms throughout early winter. White, anemone-like flowers tinted apple blossom pink. Rare. \$1.00.
- Niger Altifolius.** A taller, white niger of more robust habit. Blooms a little later. Rare. 50c-\$1.00-\$1.50.
- Orientalis Hybrids.** Similar to Niger, but later and taller. Blooms vary from pink to purple and chocolate brown. 50-75c.
- HELONIAS Bullata.** Sh. Rosettes of evergreen, shiny leaves, and spires of starry pink flowers. Moist situation. 50c.
- HEPATICA.** Sh. Small anemone-like flowers in early spring.
- Marmorata.** Dark marbled leaves and blue flowers. Rare. 50c.
- Triloba.** Flowers pink, white or blue. Mixed colors only.

## HERBS

We list herewith various perennial aromatic and useful sorts that will prove a delightful addition to the garden.

- ALLIUM Schoenoprasum.** Chives. Rosy lavender blooms in round heads. 8-10 in.
- ARTIMESIA Dracunculus.** True Tarragon. One of the indispensable herbs. The basis of Tarragon vinegar. Nice for salad dressings and meat sauces. 2 ft. 35c.
- BALSAMITA Vulgaris.** Leaves and flowers like costmary but with strong camphor fragrance. 2 ft. 35c.
- HYSSOPUS Vulgaris.** Hyssop. Spikes of rich blue flowers in summer. 15-18 in. 25c.
- INULA Helenium.** Elecampane. A tall perennial with yellow flowers. 25c.
- LAVANDULA Atropurpurea Nana.** Dwarf french lavender. Neat and compact with violet blooms freely produced. 25c.
- LAVANDULA Piedemontana.** Distinctive foliage with very aromatic fragrance. Purple flowers topped by deep violet bracts resembling shuttlecocks. Small plants. 25c.
- MORRUBIUM Vulgare.** Hoarhound. Downy crinkly foliage. 2 ft. 25c.
- MELISSA Officinalis.** Lemon balm. Deliciously scented leaves.
- MENTHA Citrata.** Bergamont. A fragrant old herb with a scent of orange combined with mint. 25c.
- MENTHA Rotundifolia Variegata.** Pineapple mint. Woolly leaves variegated with creamy white. Young growth smells like pineapple. 10 in. 25c.
- MENTHA Spicata.** Spearmint. Strong minty flavor. 15 in. 25c.

**MENTHA Spictata Crispil.** Curly Mint. Dark green curly leaves. Delightful for flavoring drinks. 25c.

**MICROMERIA Juliana.** Aromatic bushling with wiry stems and pinkish flowers. 8 in. 25c.

**NEPETA Mussini.** Cat Mint. A charming mint with silvery foliage and clouds of lavender blooms all summer. 25c.

**ORIGANUM Pulchellum.** Marjoram. Aromatic grayish leaves and clusters of rosy flowers. 16 in. 25c.

**ROSMARINUS Officinalis.** Rosemary. Fragrant gray leaves. Nice for sachets and pot pourris, also to flavor roasts or stews. 35c.

**RUTA Graveolens.** Rue. A strongly scented herb with attractive fine cut foliage and curious yellow flowers. 25c.

**SANTOLINA Incana.** Lavender Cotton. Neat gray foliage with a fragrant scent. May be clipped for edgings. 25c.

**SANTOLINA Rosmarinifolia.** A green species with finer foliage than the gray form. 25c.

**SATUREA Montana.** Winter Savory. Pale lilac flowers in late summer. 12 in. Delightful for flavoring meats and sauces.

**SUIM Sisarum.** Skirret. An old fashioned perennial herb, the roots being used in salads. 35c.

**SYMPHITUM Officinalis.** Comfrey. An old time medicinal herb. Blooms early. 24 in. 35c.

**TEUCRIUM Chamædrys.** Germander. A culinary herb with dark green oak shaped leaves. Very nice for clipped borders. 25c.

**TEUCRIUM Marum.** Tiny silver gray foliage and pink flowers. Very aromatic. Beloved by cats. 25c.

**THYMUS Citriodorus.** Lemon scented. 8-10 in. 25c.

**THYMUS Herba-borona.** Anise odored prostrate. 25c.

**THYMUS Vulgaris.** French Thyme. 25c.

**THYMUS Vulgaris.** English Thyme. A favorite kitchen herb.

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**HEUCHERA.** Coral Bell. Attractive rosettes of fluted leaves and airy flower spikes.

**Alba.** Dainty white bells.

**Cascade.** Large flowered shell pink.

**Queen of Hearts.** Fine, large flowered deep vivid red. 50c.

**HOUSTONIA Millard's Var.** Sh. Bluet. A dainty creeper sprinkled over with large blue stars. 35c.

**HYACINTHUS Azureus.** B. Broad scilla-like leaves and spikes of exquisite clear, pale blue bells. Dwarf and very early. 10c each.

**HYPERICUM.** *S. St. John's Wort.* These are dwarf non-spreading forms.

**Coris.** A small bush with blue-green, heath-like foliage and large, golden yellow flowers. Choice and rare. 8 in. 35c.

**Corsicus.** A neat little shrub with small, leathery leaves with wavy margins of lighter green. Bright yellow flowers. 35c.

**Empetrifolium Prostratum.** Makes a solid carpet of heath-like foliage. Golden flowers all summer. A very fine plant. 50c.

**Rhodopaeum.** Distinct species with soft silver gray foliage and fine golden flowers. Attractive throughout the year. 8 in.

**HYPSELA Longiflora.** Carpets of attractive foliage studded with small tubular white flowers striped with crimson from July to Sept. 2 in. 35c.

**IBERIS Correafolia.** *S.* Glossy dark green leaves and masses of white flowers in May. 8 in.

**Pygmaea.** Semi-trailing, with glossy green foliage and flat heads of clear white bloom.

**Saxatilis.** A lovely prostrate candytuft with tiny, fleshy leaves and white blooms. Persistent bloomers. Choice and rare. 2 in. 50c.

**IRIS**—See Iris Section.

**JASMINIUM Parkeri.** An attractive rounded bushling with finely divided leaves and green stems. Large yellow flowers in summer. Choice and rare. 75c-\$1.00.

**JEFFERSONIA Diphylla.** *Sh.* Twin Leaf. Handsome blue green leaves and fine solitary white flowers in early spring. 6-8 in. 35c.

**KALMIA Polifolia Microphylla.** *S-sh.* A fine dwarf evergreen with leathery dark green leaves and heads of dainty pink, bell-shaped flowers in spring. Acid soil. 8-10 in. 50c-\$1.00.

**Polifolia Microphylla Nana.** An attractive lower growing form of the above. More compact and smaller. 75c-\$1.00.

**KALMIOPSIS Leachiana.** *S-sh.* An Oregon native of great rarity. An evergreen shrub with small, dark, bronzy-green leaves and pink Kalmia-like blooms. One of the choicest dwarf shrubs for the rockery. 75c-\$1.00-\$1.50.

**KNIPHOFIA Galpini Hybrids.** *S.* Dwarf red hot poker. The flowers, which appear in autumn, vary from light yellow to soft flame.

**LAVANDULA.** *S. D.* Lavender. Delightful plants with fragrant gray leaves and violet flowers.

**Atropurpurea Nana.** Dwarf French Lavender. Very neat and compact with violet bloom's freely produced.

**Pedemontana.** Leaves have a distinct fragrance, and the purple flowers topped by deep violet bracts, resemble a shuttlecock.

**LEUCOJUM Autumnale.** *B.* Delicate pink tinged white bells on slender wiry stems. 3-6 in. Sept. Rare. 25c.

**LEWISIA.** *S-sh.* Oregon natives requiring sharp drainage.



- Columbiana Rosea.** Shiny leaves in rosettes. Deep rose flowers produced over a long period. Good. 50c.
- Heckneri.** Spiny-edged rosettes. Pink or white flowers. Rare. 50c.
- Tweedyii.** Largest flowered of the *Lewisia*. Gorgeous waxy apricot. 2-3 in. blooms. Sharp drainage imperative. \$1.00 each.
- LINUM.** Perennial Flax. Long season bloomer. Very graceful.
- Narbonnense.** Best of the blue flowered flaxes. 18 in. 35c.
- Salsoloides.** Arching stems 6-8 in. high with many clear, opalescent flowers. Good. 35c.
- Salsoloides Nanum.** Mats of fir-like foliage almost smothered in hundreds of lucent white flowers. Rare and choice. 2 in. 50c.
- LITHOSPERMUM Prostratum Grace Ward.** Hardier than Heavenly blue with somewhat larger flowers. Stock limited. \$1.00.
- Heavenly Blue.** A fine prostrate evergreen shrub with glorious azure flowers. 35-50c.
- LOTUS Corniculatus fl. pl.** S. D. Hardy trailer with bright green foliage and showy double yellow flowers. Good bulb cover.
- LUTKEA Pectinata.** Prostrate trailing mossy green foliage. Light yellow flowers. Resembles a mossy saxifrage. Oregon native. 35c.
- LYCHNIS Viscaria Splendens fl. pl.** Spikes of brilliant carmine double flowers.
- MECONOPSIS Cambrica.** S-sh. Attractive rosettes of gray green leaves and charming crinkled poppies of yellow or orange. 8 in. 35c.
- Baileyii.** Blue Thibetan Poppy. Intense sky blue flowers on 2-4 in. stems from May to July. Wants leafmold and sand and good drainage in shade. 35-50-75c each.
- MELISSA Officinalis.** Lemon Balm. Deliciously scented leaves.
- MENTHA Requinii.** Dark green carpenter with tiny, mint scented leaves.
- MERTENSIA Pulchella.** S-sh. A lovely native with exquisite clusters of drooping blue bells. 6-8 in. 35c.
- MICROMERIA Juliana.** Aromatic bushlings with wiry stems and tiny pinkish flowers in June and July. 6 in.
- Piperella.** Tiny rounded, gray green leaves on wiry stems and lavender blooms. Fragrant foliage. A very dainty plant. 6 in. 50c.
- MITCHELLA Repens.** Sh. Partridge Berry. Neat evergreen creeper with small round, shiny leaves and white flowers followed by red berries. A good ground cover for a shady place. 35c.
- MUSCARI.** B. Grape Hyacinth. Fine spring blooming bulbs.
- Armenaicum.** Early Giant. Many stalks of cobalt blue flowers with a white rim. 75c per doz.
- Azureum.** Bright blue, flowering in March. One of the most valuable spring flowers. 50c per doz.

- Botryoides Album.** Lovely pure white. Early. 75c per doz.
- Plumosum.** Feather Hyacinth. Lovely and curious flowers with feathery spikes of delicate lilac flowers. 6 in. \$1.50 per doz.
- NARCISSUS.** B. The varieties listed below are all dwarf forms suited to the rockery.
- Bulbocodium.** Hoop petticoat daffodil.
- Citrinus.** Sulphur yellow. 6-8 in. 25c each.
- Conspicuus.** Deep yellow. 6-8 in. 20c each.
- Canaliculatus.** Bunch flowered like the Chinese lily, with orange trumpet and cream colored perianth. Fragrant. 6-8 in. 20c each.
- February Gold.** Perianth golden yellow, trumpet orange. Early. 50c.
- Juncifolius.** Rush-like leaves and charming short trumpeted golden yellow flowers. 30c.
- Minimus.** Smallest of all trumpet daffodils. Tiny bright yellow flowers in early spring. 50c each.
- Minor.** A charming miniature Golden Spur daffodil. 50c each.
- Moschatus.** Cream white daffodil with drooping perianth. 50c each.
- Queen of Spain.** Soft, delicate, light yellow with graceful reflexing perianth. 12 in. 25c each.
- W. P. Milner.** Small charming sulphur yellow flowers. 25c each.
- NEPETA Mussini.** A charming mint with silvery foliage and clouds of showy lavender flowers all summer.
- Nuda.** More upright than Mussini with more silvery gray foliage and bluer flowers. May to Sept. 25c.
- OENOTHERA Pusilla.** Small tufts of leaves. Tiny yellow blooms. 4 in.
- OMPHALODES Cornifolia.** S-sh. Tufts of blue gray foliage and brilliant blue forget-me-not-like flowers. Apr. and May. 6-8 in. 50c.
- Verna.** Neat, oval pointed leaves, with loose sprays of deep rich blue forget-me-nots. Good for planting under trees. 6 in.
- ONOSMA Tauricum.** S. Golden Drop. Gray green, hairy foliage with sprays of dainty, drooping bells of soft, clear yellow. Very fragrant. Choice long season bloomer. 10 in. 35c.
- ORNITHOGALUM Nutans.** B. Slender leaves and racemes of lovely nodding bell-shaped flowers of green and white. Flowers freely through Apr. and May. Easy and hardy. \$1.00 per doz.
- OROBUS Vernus.** Dainty plants with lovely, nodding, pea-shaped blooms of blue violet. 12-14 in.
- OXALIS.** Clover like leaves and bright flowers.
- Adenophylla.** B. Tufts of crinkly gray leaves and fine lilac pink flowers. A very choice plant. 50c.
- Bowiei.** B. Large, ample, rounded, deep green leaves. Large, bright rose red blooms. A very striking fall flowering plant.

**Magellanica.** Makes a bronzy carpet of tiny leaves studded with large pearly goblets. 1 in. 35c.

**PATRINIA Palmata.** Valerian like plants with showy yellow blooms in fall. Needs a moist soil in shade. 75c.

**PENSTEMON.** S. Showy snapdragon-like flowers. Gritty soil.

**Barrettiae.** Oregon native with silvered foliage and spikes of rosy lavender flowers. 10 in. 35c.

**Cardwellii.** A native evergreen species with showy red violet flowers produced in profusion several times a year. 10 in. 35c.

**Rattani Minor.** Low, mat forming variety with heads of small, dark blue purple flowers. Showy and distinct. Easy. 35c.

**Rupicola.** Gray green foliage. Cherry red blooms. Choice. 35c.

**PHLOX.** These dwarf species provide brilliant sheets of color over a long period in spring. All except *adsurgens* are sun lovers.

**Adsurgens.** S-sh. Choice Oregon native. Fine evergreen foliage and lovely large clear pink flowers. Creeping habit. A real gem. 35-50c.

**Amoena.** Fine tufts of foliage with bright pink flowers. Good. 6 in.

**Subulata.** The different named varieties of creeping phlox all have prickly, needle-like evergreen foliage and masses of bright blooms.

**Alba.** Fine white blossoms and light green foliage.

**Atropurpurea.** (Brilliant). Dark foliage and vivid, dark red flowers.

**Brittoni.** White star-like flowers. Fine foliage. Distinct.

**Camla.** (*Camlaensis*). Very fine. Large, clear salmon pink flowers freely produced over a long period. 50c.

**Emerald Cushion.** Hardy, drought resistant foliage, remaining green all summer. Bright, deep pink flowers. 50c.

**Fairy.** 'Pale lilac with purple eye. Very dainty.

**G. F. Wilson.** Fine lavender flowers.

**Maischnee.** Fine white flowers. 35c.

**Moerheimii.** Carmine pink flowers. Compact.

**Rosea.** Rosy pink flowers.

**Schnée Witchen.** Mounds of neat foliage covered with white flowers in early spring. 35c.

**Sensation.** Large flowers of fiery rose. New and fine. 50c.

**Sprite.** Unusually large pink flowers with red eyes. Good.

**Vivid.** Brilliant rose. Compact. One of the best. 35c.

**PHYLLODOCE.**—See Heather.

**PHYTEUMA. Orbiculare.** Slender heads of purple flowers. 8 in. 35c.

**Schuchzeri.** Similar to the above, but with looser heads of deeper toned flowers. 50c.



**PIMELEA Coartica.** Rare New Zealand Daphne. Glaucous foliage and tiny fragrant white blooms followed by pearly berries. Prostrate. 50-75c.

**PODOPHYLLUM Peltatum.** Sh. May Apple. Waxy, sweet scented white flowers nearly hidden by large, handsomely scalloped leaves.

**POLYGALA Calcareea.** Densely tufted evergreen with lovely deep blue flowers in spring and summer. 3 in. 50c.

**Chamaebuxus.** S-sh. A dwarf shrub with small dark evergreen leaves and dainty pea-shaped flowers of yellow and white tipped with rose or crimson. 4-6 in. 50c.

**POLYGONATUM Biflorum.** Sh. Solomon's Seal. A lovely woodland plant with hanging bells of purest white followed by red berries. 35c.

**POTENTILLA.** Effective rock plants with bright blossoms and leaves somewhat resembling those of strawberries.

**Argentea.** Compact, rounded small bush with furry, silvery leaves and large yellow flowers in late summer. 50c.

**Cinerea.** A dainty creeper with lovely yellow flowers. 2 in.

**Fragiformis.** Silvery velvety leaves. Large golden flowers. 3 in.

**Leander.** Attractive compact foliage and large, deep rose colored blooms. Highly recommended. 8 in. 35c.

**Nevadensis.** Pretty tufts of evergreen leaves with small, but brilliant yellow flowers. 3 in. 35c.

**Nitida.** Tufts of silvery gray foliage. Pink flowers. Choice. 50c.

**Rubestris Pygmaea.** A white flowered form of rare charm. 2-4 in. 50c.

**Tonquei.** Very beautiful apricot flowers with crimson centers. Prostrate. Very choice. 35c.

**PRIMULA.** Primrose. Produces much of the early color in the garden.

**Acaulis Double Lavender.** Fine, delicate lavender flowers. 35c.

**Acaulis Double White.** Beautiful white form of the above. 35c.

**Acaulis fl. pl. Marie Crousse.** Very double flowers of light burgundy with narrow white margins. A strong growing plant. Very free flowering. \$1.00.

**Acaulis Queen of Heaven.** Large, deep blue flowers with conspicuous yellow eyes. Lovely. 50c.

**Clusiana.** A rare and lovely alpine with rosettes of glossy, pointed leaves and clusters of beautiful large flowers of glowing carmine with white eyes. 3-4 in. 75c.

**Juliae.** Dwarf mats of glossy foliage and starry claret flowers with golden eyes. 35c.

**Juliae Alba.** An exquisite white form of P. Juliae. \$1.00.

**Juliae Hybrids.** There are many hybrids of Juliae both with acaulis and polyanthus primroses. They vary considerably in height

and style, but all are lovely and free flowering over a long period.

**Chief Multnomah.** A strong grower with bronzy foliage and large reddish purple flowers. 6-8 in. 50c.

**Dorothy.** A hybrid with yellow cowslip. Heads of fine, clear yellow flowers on 4 in. stems. Distinct. \$1.00.

**E. R. Jaynes.** Neat dwarf, deep salmon pink. Choice. 75c.

**Gloria.** Magenta crimson with golden eye. 50c.

**Heleneae.** Dwarf burgundy red. Very free flowering. Early. 35c.

**Helene Purpurkissens.** Very deep purple flowers. Choice. 50c.

**Jewell.** Intense magenta. 50c.

**Kay.** A thrifty grower with bronzy foliage and violet blue flowers. 75c.

**Morton's Hybrid.** Purplish crimson. 50c.

**My Irish Girl.** Interesting flowers of good lavender shade. 50c.

**Pam.** Bronzy foliage and maroon red flowers. 75c.

**Primrose Lodge.** A polyanthus hybrid. Deep crimson flowers in fine clusters. 35c.

**Rae.** Large magenta crimson flowers. Robust grower. 50c.

**Schneekissen.** A fine pure white. New and choice. \$1.00.

**Sonny Boy.** Bright rosy lavender with large yellow eye. 50c.

**Springatime.** Large flowers of pinkish lavender. Compact habit. 50c.

**Tucker's Variety.** Light ruby red. Fine. 75c.

**Wanda.** A fine deep violet. Especially good. Early. 35c.

**Marginata.** Rosettes of smooth grayish leaves edged with white. Fragrant pinkish lavender flowers. March-Apr. Rare. \$1.00.

**Polyanthus.** Fine blossoms in umbels on tall stems. A wide range of lovely colors. Large blooms.

**Cowichen.** A new importation with flowers of deep red velvet with yellow eyes. The richest primrose we have seen. Rare. 75c.

**Ozon Blue.** Lovely blue flowers with golden centers. 50c.

**Watts Yellow.** Beautiful flowers in various shades of yellow from specially selected imported seed.

**Rosea Grandiflora.** Very early bloomer with deep pink flowers which appear before the leaves. Likes moisture and shade. 50c.

**Sieboldii.** Light green foliage and wide heads of beautiful flowers varying from white to reddish pink. Mixed colors. 50c.

**PTEROCEPHALUS Parnassi.** (*Scabiosa Parnassi*). S. Silvery cushions of foliage. Large pink scabiosa-like flowers. Choice and rare. 35c.

**PULMONARIA Rubra.** Large heads of coral red flowers and lush green foliage. Blooms early and long. 35c.

**PUTORIA Calabrica.** S. An interesting dwarf shrub of rounded habit with heads of starry pink daphne-like flowers followed by reddish black berries. Likes lime. 35-50c.

- PYRETHRUM Grandiflorum.** S. Painted Daisy. Lovely big double and single flowers. Pink to dark rose. Mixed only.
- Grandiflorum Langport Scarlet.** Very brilliant dark red single. 50c.
- RAMONDIA.** Sh. Choice alpiners with fine rosettes of crinkly leaves and beautiful flowers. Need deep, well drained soil in rock crevices with a northern exposure.
- Nataliae.** Neat, flat rosettes of glossy foliage and four-petalled flowers of loveliest lavender blue with golden orange centers. Rare. \$1.00-\$1.25.
- Pyrenaica.** Dark green foliage. Large, soft lilac blue five-petalled blooms with golden eyes. Rare and beautiful. 75c-\$1.00.
- RANUNCULUS.** Buttercup.
- Gramineus.** S. Glaucous tufts of grass-like leaves. Lovely, waxy deep yellow blooms. 6-8 in. 35c.
- Montanus.** S-sh. Dwarf, with golden flowers on 6 in. stems. Choice
- RAOULIA Australis.** A choice moraine subject for sun. Creeping mats of glistening silver less than 1 in. high. 50c.
- RHODODENDRON SPECIES.** These small, slow growing species with their wealth of bright bloom, make ideal rockery plants. They require an acid soil in part shade.
- Calostrotum.** A much branched bushlet with narrow, gray green leaves and large, satiny flowers of crimson purple. \$2.00-\$2.50.
- Fastigiatum.** Tiny gray green foliage and lavender blue flowers. Compact grower. \$1.50.
- Ferrugineum.** Alpen Rose. Dark evergreen leaves and bright, rosy red flowers. 12 in. Small plants only. 50-75c.
- Impeditum.** This is a very slow growing, compact variety with small evergreen leaves and abundant lavender flowers in spring. \$1.00-\$1.25-\$1.50.
- Intricatum.** Looser growing than Impeditum, with flowers of truer lavender. 50c-\$1.00-\$1.50.
- Racemosum.** A beautiful species with leathery, rounded leaves which turn bronzy in winter. The lovely pink flowers are produced in great profusion. 75c-\$1.00-\$1.50.
- Radicans.** Very dwarf, of prostrate habit, with large flowers of purplish lavender. Rare and very slow growing. \$2.50-\$3.00.
- Rosmarinifolium Album.** (Azalea Ledifolia Alba.) Gray green foliage and lovely clear white flowers in abundance. 18 in.-2 ft. 50c-\$1.00.
- RODGERSIA.** Showy plants with wide leaves and feathery spikes of bloom. Likes a moist situation. 3-ft.
- Pinnata.** Bronzy leaves and plumes of rose colored flowers. 50c.
- Podophylla.** Light green leaves turning bronzy in summer. Fluffy white flower spikes in mid-summer. 50c.
- ROSA.** Rose. These are dwarf species suitable for the rockery.



**Oakington Ruby.** Fine double flowers of deep crimson which do not fade. Blooms all summer. 8 in. 50-75c-\$1.00.

**Rouletti.** The tiniest rose. Dainty foliage and bright double pink flowers. Nearly everblooming. 4-8 in. Choice. 25-50-75c.

**Sweet Vivid.** An exceptionally lovely dwarf variety with large cherry rose blooms produced over a long period. Very fragrant. Choice and new. 8 in. 50c.

**ROSCOEIA Cautiloides.** Sh. Deep green leaves and spikes of 5 to 7 yellow flowers in June. Rare and lovely. 50c.

**ROSMARINUS Officinalis.** S. Rosemary. Fragrant gray green leaves and lavender blooms.

**Officinalis Prostratus.** An interesting prostrate variety with green leaves and soft blue flowers. Aromatic. 3 in. 50c.

**SANTOLINA Incana.** S. Lavender Cotton. Showy, aromatic, lacy gray leaves and small yellow flowers. 12 in.

**SALIX Bockii.** A lovely dwarf willow with deep green leaves and fluffy catkins produced in autumn. Rare. 75c-\$1.00.

**Uva-Ursi.** Dwarf Willow. A delightful mat-forming shrub, with glossy rounded leaves and brown stems. Very slow growing. Rare. 75c-\$1.00.

**SANGUINARIA Canadensis.** Sh. Blood Root. Blue-gray scalloped leaves and waxy white flowers with golden stamens. Early.

**Canadensis fl. pl.** A very rare, double form of the above. \$2.50.

**SATUREIA.** S. Aromatic small bushes with wiry stems and attractive flowers produced over a long period in late summer.

**Cuneifolia.** Deep green foliage and masses of blush white flowers in spikes. Valuable because it blooms from Aug. to Nov. 6 in.

**Intricata.** Smaller leaves. Abundant white flowers. Aug.-Nov. 5 in.

**Montana.** Winter Savory. Soft lilac flowers. Late. 10 in.

**Pygmea.** Especially delightful small form of the above. 3-5 in.

**SAXIFRAGA.** Saxifrage. Especially fine rock garden plants.

**ENCRUSTED SECTION.** Sh. These plants form handsome rosettes of narrow, leathery leaves which, in most cases are encrusted with a limy deposit. They usually have white or pale yellow flowers. They offer no cultural difficulties and bloom in May or June.

**Aizoon Baldensis.** The tiniest encrusted saxifrage. Creamy white flowers on 3 in. stems. 50c.

**Conchlearis Longifolia.** A beautiful hybrid with long narrow foliage and plumes of white flowers. 50c.

**Cochlearis Minor.** Humped domes of silvered rosettes bearing graceful sprays of white flowers. 50c.

**Lingulata Alberti.** Large rosettes of rather wide silvery leaves. Large plumes of white. 50c.

**Lingulata Superba.** Fat little rosettes, heavily encrusted, and graceful plumes of white flowers. 10 in. 50c.

**Longifolia.** Beautifully encrusted rosettes and long, arching spikes of lovely white flowers. Choice and rare. 50-75c-\$1.00.

**Longifolia Var. Tumbling Water.** A truly grand form with large spikes of white flowers. Huge rosettes of silver gray. \$1.50 each.

**Macnabiana.** Highly colored rosettes in winter. Flowers white with pink spots. 8-10 in. 35c.

**Paradoxa.** Fine rosettes of long, narrow foliage edged with conspicuous beading. White flowers. \$1.00.

**Pyramidalis.** Broad rosettes. Large panicles of showy white flowers. 2 ft. 35-50c.

**KABSCHIA SECTION.** These early blooming, choice, dwarf alpine make close tufts of foliage. The blooms are large and fine. We have a good collection of these plants and will be glad to send a list, if you write for it.

#### MISCELLANEOUS GROUP.

**Beesiana.** Large, richly colored, rounded leaves and fine trusses of deep rosy pink flowers. Deeper colored than Megasea. 35c.

**Decipiens Guilford's Hybrids.** S-sh. Lovely shades of white, pink or rose colored flowers. Forms a soft evergreen carpet.

**Decipiens H. S. Stokes.** S-sh. Fine mossy variety. Carmine flowers.

**Fortunei.** Sh. Broad leaves with reddish bronze reverse and sprays of airy white flowers in Sept. and Oct. Rare. 50c.

**Peltata.** Moisture loving plant with immense rounded leaves on 2-3 ft. stems. Wide heads of fine pink blooms in early spring. 50c.

**Umbrosa Primuloides.** Dwarf London Pride. Compact and fine with pink flowers. 8 in. 35c.

**SCILLA.** B. Lovely small hyacinth-like flowers appear in spring.

**Campanulata.** Delicate blue or white bells. 60c per doz.

**Campanulata Rosea.** Soft lilac rose blooms. 75c per doz.

**Peruviana.** A distinct variety with fine wide spikes of brilliant blue flowers. Very showy. 25c each.

**SCLERANTHUS Biflorus.** A handsome mossy carpeter with fine green foliage turning bronze in winter. 1 in.

**SCUTELLARIA Indica Japonica.** S-sh. Velvety gray foliage and lavender mint-like flowers in spikes in late summer and fall. 35c.

**SEDUM.** Invaluable for walls and stepping stones.

**Cape Blanco.** A particularly choice form of *Spathulifolium* with tiny gray rosettes and yellow flowers. Oregon native.

**Kamschaticum.** Trailing. Bright orange flowers.

**Kamschaticum Variegatum.** Variegated form of the above.

**Purdyii.** Flat rosettes resembling *Sempervivums*. Distinct. 35c.

**Sieboldii.** Red-edged glaucous leaves. Pink flowers in Sept.

**Spathulifolium.** Glaucous foliage. Yellow flowers. Fine.

- SEMPERVIVUM.** S. Hen and Chickens. Succulent plants of easiest culture. Good in poor soil in a dry place. The names of these plants are so much mixed up that it is impossible to list any authentic named varieties. We have more than thirty distinct sorts. If you have any particular type in mind, write us about it. We can probably supply it. We will send a collection of twelve sorts, all different for \$2.00.
- SHORTIA Galacifolia.** Sh. Oconee Bells. A choice American native with tufts of green, glossy, leathery leaves which turn a beautiful bronze in winter. Their pale pink, five-lobed bells appear in early spring. Likes acid soil. 35-50c.
- SILENE.** S-sh. Charming plants allied to dianthus.
- Acaulis.** Tight hummocks of bright green set with bright pink stars in spring. 2 in.
- SISYRINCHIUM Grandiflorum.** Grass Widow. Large, satiny bells of Imperial violet in early spring.
- SOLDANELLA.** S-sh. Small, leathery rounded leaves and lovely, nodding, fringed bells of orchid pink in earliest spring.
- Alpina.** A tiny species with tubular orchid pink bells on 2-4 in. stems. 50-75c.
- Montana.** Attractive foliage, with several shallow fringed blossoms of lavender lilac on 6 in. stems. Rare. \$1.00.
- SOLIDAGO Cutleri.** S. Alpine Goldenrod. Bright plumes of golden flowers in July. 5 in. 50c.
- SOLOMONENSIS Chiliensis.** Attractive irid with grass-like foliage and bright yellow flowers all summer and fall. Rare. 35c.
- SPIRAEA Bullata.** Dwarf shrub with dark, crinkled leaves and rose pink blooms in attractive corymbs. Choice. 12-15 in. 50-75c.
- Decumbens.** A delightful bushling with wiry stems and clusters of white flowers throughout the summer. Charming. 6-8 in. 50c.
- Filipendula fl. pl.** Fern-like foliage in neat, flat rosettes, and sprays of creamy white double flowers on 12 in. stems.
- Newmannii.** Very dense, compact bushlet, with wiry stems and bronzy foliage, which turns raspberry purple in fall. Rosy pink flowers. Outstanding. 6 in. 50c.
- STACHYS Corsica.** S. Fine carpeting plant with light green leaves and small white lobelia-like flowers. 35c.
- Lavandulaefolia.** S. Trailing plants with silvered leaves and plummy flowers of lavender pink. Interesting and different. 6 in. 35c.
- STERNBERGIA Lutea.** B. Lovely fall blooming crocus-like flowers of golden color and fine substance. Mid-summer delivery. 25c each.
- SYNTHIRIS.** Oregon natives. Neat rosettes of leathery leaves and spikes of showy-flowers in very early spring.
- Stellata.** Toothed, kidney-shaped leaves. Blue flowers. 6 in.



**Sweetzeri.** Like the above, but with larger, deep violet blue flowers. 35c.

**TEUCRIUM. Chamaedrys.** S. A rounded bush with glossy evergreen foliage and a profusion of bright, rose colored flowers in spikes. July-Sept. 12 in.

**Chamaedrys Prostratum.** A low growing form with spreading dense mats of foliage. 35c.

**Marum.** Tiny, silvery gray foliage and pink flowers. 8-9 in. 35c.

**THALICTRUM Kyusianum.** Very dwarf, with fine, feathery leaves and soft lavender blooms on 4-5 in. stems. Choice and lovely. 50c.

**THYMUS.** S. Thyme. Valuable aromatic plants for carpeting hot, dry spots, for bulb covers or for walls.

**Adamovici.** Loose growing carpeter with slender leaves.

**Angustifolius.** Tiny, thick set leaves. Purple cast in winter.

**Azoricus.** Fine, neat gray evergreen foliage and lilac flowers.

**Balticum.** Choice creeper with hairy foliage. Free bloomer.

**Cimicinus.** Trailing, with tiny leaves. Purplish cast in winter.

**Citriodorous.** Lemon scented thyme. Bushy. 8-10 in.

**Argenteus.** Silver leaved lemon scented thyme.

**Aureus.** Golden leaved lemon scented thyme.

**Erectus.** The true species. Imported stock. The stiffly erect stems resemble miniature Irish yews. Distinct. 35c.

**Ericaefolius.** Heath-like bronzy, rounded bushes. Carmine blooms.

**Herba-Barona.** Perfectly prostrate with small, dark green anise-scented leaves.

**Lanicaulis.** Loose growing, with gray, alyssum-like leaves.

**Marschallianus.** Very fine, with lovely pink flowers. 35c.

**Micans.** Tidy, close clumps, starry and wiry in effect.

**Nummularis.** Mat-forming species with glossy leaves. Late.

**Serpyllum.** Creeping Thyme. Solid mats of fragrant foliage.

**Albus.** White flowered form with pale green leaves.

**Coccineus.** Dark foliage. Crimson flowers.

**Coccineus Splendens.** More brilliant than the above.

**Lanuginosus.** Wooly Thyme. Gray velvet foliage. Lavender flowers.

**Lanuginosus Hall's Var.** Much more profuse blooming sort.

**Roseus.** Rosy pink flowers.

**Vulgaris Fragrantissimus.** Distinct. Gray foliage. Very fragrant.

**TRILLIUM.** Sh. Fine woodland plants. Mid-summer or fall delivery.

**Cernuum.** Nodding white flowers with pink stamens.

**Chloropetalum.** Sessile Trillium. Very large blooms. White to dark red.

**Erectum.** Mahogany red flowers. 10 in.

- Grandiflorum.** Wake Robin. Lovely, large, long lasting white blooms.
- Luteum.** Sessile yellow flowers. Mottled leaves. Rare. 35c.
- Nivale.** Very tiny plants with white flowers. Very early. 2 in.
- Ovatum.** Western Trillium. Large white flowers, turning pink.
- Rivale.** Oregon native. Small white blooms flecked with brown.
- Stylosum.** Lovely soft rosy flowers in April and May. 10 in.
- Undulatum.** Painted Trillium. Large, wavy white flowers marked in the center with crimson. Very showy.
- TRITELEA Uniflora.** B. Narrow leaves and starry, blue-tinted flowers over a long period. Early. Easy.
- TROLLIUS.** S-sh. Attractive plants with neat foliage and bright blooms.
- Europaeus.** Globe Flower. Luminous yellow double flowers. 35c.
- TRICYRTIS Hirta.** Sh. Japanese Toad Lily. Lily-like pink flowers with purple spots in fall. Distinct. 35c.
- TULIPA Kaufmanniana.** B. Waterlily Tulip. Flat, creamy blossoms with golden centers and carmine reverse. Early. 25c each.
- TUNICA Saxifraga.** Airy foliage and clouds of light pink blossom's all summer.
- Saxifraga fl. pl.** Fine double form. Very free blooming. 35c.
- VACCINIUM.** Interesting shrubs with beautiful leaves and showy berries.
- Myrtellus.** S-sh. Whortleberry. A deciduous shrublet of rounded form with smooth leaves and white flowers followed by red berries. 50c.
- Vitis-Idaea.** Mountain Cranberry. A low shrub with shiny, rounded, evergreen leaves and light pink, globular blooms followed by persistent red berries. 9 in. 50-75c.
- Vitis-Idaea Minor.** A rare dwarf form of the above from Kodiak Island. A delightful miniature, slow growing and compact. 75c-\$1.00.
- VERONICA.** A variable family of good rock garden plants.
- Armena.** Trailing, with bright blue flowers all summer. Dainty and attractive. 35c.
- Incana.** Silvery gray foliage and fine violet blooms. Late.
- Nummularia.** Charming ground cover with smooth, shiny, roundish leaves and pale blue flowers. Quite distinct.
- Repens.** Trailing species with pale blue blossoms.
- Repens Rosea.** Spikes of soft pink flowers. Good.
- Saturoides.** Early, mat-forming species with dark blue blooms. 2 in. 35c.
- Shirley Blue.** Lovely creeper with vivid blue flowers. 35c.
- Teucrium Trehani.** Dwarf bush with blue flowers and golden leaves.

**VIBURNUM Opulus Nanum.** Dwarf Snowball. A compact, rounded bush with lovely fall color. 1 ft. 50c.

**VINCA Alpina.** Sh. Small foliage. Compact habit of growth. Double flowers of attractive rosy violet.

**Bowles Var.** Wide, glossy green leaves and rich blue flowers of large size over a long period. Floriferous and fine.

**VIOLA SPECIES.** Sh. Violets.

**Adunca.** Our most showy western wild blue violet. Heart shaped evergreen leaves and large violet flowers on 4 in. stems.

**Arenaria Rosea.** Tufted violet with rose colored blooms in summer.

**Blanda.** Tiny white flowers. Fragrant.

**Beckwithii.** Deciduous cut leaf type with two upper petals purple and lower ones pale violet. Oregon native. 35c.

**Chrysantha.** Deciduous native with finely cut foliage and large yellow flowers of fine substance, with brown reverse. 35c.

**Hallii.** Oregon native. Finely cut deciduous foliage. Two upper petals dark violet, lower three yellow or cream. Good. 35c.

**Nana.** The smallest violet. A delightful miniature with rounded leaves and tiny pale lavender flowers. Less than 1 in. Rare. 50c.

**Odorata.** Sweet Violets. Very early blooming. Fragrant.

**Charm.** Soft pale lavender flowers. Distinct. 35c.

**Double Russian.** Very fragrant deep violet double blooms.

**Lady Hume-Campbell.** Pale lavender blue. Very double. Hardier than Marie-Louise. 25c.

**Rosina.** Deliciously fragrant single old rose flowers.

**Semperflorens.** Very fragrant violet blooms produced over a long period both spring and fall. Choice. 50c.

**Sweet English.** Profuse bloomer with long stems. Very fragrant.

**Swanley White.** Choice double white. 35c.

**Pedata.** S. Bird's Foot Violet. Eastern native. Cut foliage. Large, pale lavender blossoms. Needs acid soil. Long season bloomer.

**Pedata Bicolor.** S. Exquisite form of the above with two upper petals of royal purple. A very beautiful flower. 35c.

**Riviniana.** Fine, light blue alpine violet. Long season bloomer.

**Septentrionalis.** Large white flowers, more or less veined violet.

**Walteri.** Rounded foliage beautifully marked with silver and purple. Lavender flowers borne well above the leaves. 35c.

**WAHLENBERGIA Pumilio.** S. Attractive dense silvery cushions of foliage with fine, violet blue bells. A rare treasure. 2 in. \$1.00.



## IRIS SECTION

Prices except where noted, 25c.

We have so many kinds of irises, that it seems easier and better to devote a section of our catalog entirely to them. Even then we do not feel that we have done them justice in our descriptions of them; they are so varied and so individual. This is especially true in the case of the iris species, which differ so greatly in size, habit and general requirements. We feel sure that if they were better known, the iris species would be much more extensively planted. If they are chosen with care, it is possible to have some species or variety of iris in bloom at almost every season of the year.

We are glad to have you visit us at any time, for we almost always have some sort of iris in bloom, and it is much more satisfactory to select your plants when you can see them in bloom. If you can't come to see us, we will be glad to give you additional information by letter.

## BEARDLESS IRIS SPECIES

- Acoroides.** Sturdy foliage and large, ruffled flowers of sulphur yellow. 2 ft. 75c.
- Arenaria.** Sand Iris. Very dwarf, with lovely bright yellow flowers. 1-3 in. Free flowering. April. 35c.
- Bracteata.** Wide, scanty foliage. Large, deep yellow flowers, veined brownish purple. Choice Oregon native. 6 in. 50c.
- Bulleyana.** Rather narrow leaves, and flowers blotched and veined blue on a white ground. May-June. 18 in. 50c.
- Carolina.** Flowers lilac with purple variegations. Leaves bright green. 2-3 ft. 50c.
- Chrysophilla.** Lovely low evergreen species with white or soft yellow flowers veined purple. Oregon native. 6 in. 35c.
- Chrysofor.** Hybrid Chrysographes and Forrestii. Variable. Attractive combinations of blue shades with yellow. 35c.
- Clarkei.** Foliage glossy above, glaucous beneath. Flowers variable. Some shade of red or blue purple. 2 ft. 50c.
- Cristata.** A lovely little species with tiny, wide open lavender flowers with darker markings and golden crest. 2 in.
- Cristata Alba.** S-sh. A rare white form of Cristata with lighter green leaves. Singularly pure and lovely. 50c.
- Cristata McDonald's Var.** Almost pure white, faintly shaded with blue. Very fine. 50-75c.
- Delavayi.** Siberica type. Beautifully veined and spotted blue on a white ground. Late blooming. Fragrant. 32 in. 75c.
- Dichotoma.** Vesper Iris. White to purple. Flowers fleeting, but produced in profusion from Aug. to Oct. Distinct. 24-30 in. 35c.
- Dorothea K. Williamson.** Deep velvety purple flowers of unusual beauty and substance. 35c.

- Douglasiana.** Oregon native. Masses of evergreen foliage. Flowers freely produced. Varies from deepest purple through mauve to lavender and white. 12-18 in. 35c.
- Agnes James.** A most unusual and beautiful pure white. Very large flowers. Early. Rare. 16 in. 50c.
- Foetidissima.** The seed pods remain on the plant through the winter, bursting open and displaying the orange and red seeds, which are most colorful and effective. Flowers blue. 18-24 in. 50c.
- Foliosa.** Deep velvety blue flowers. Abundant foliage. 4-6 in.
- Forrestii.** Grassy foliage and lovely clear yellow blooms. 15-18 in. 50c.
- Fulva.** Unique and striking terra cotta red. Distinct. 18-24 in. 50c.
- Fulva Yellow.** Very rare yellow form of fulva. 75c.
- Fulvala.** Similar to D. K. Williamson, but more coppery. 35c.
- Gracilipes.** S-sh. Dainty crested small flowers of light pinkish mauve on slender, wiry stems. Crest bright orange. 6 in. 25-50c.
- Gracilipes Alba.** Exquisite white form of this lovely species. New and rare. \$1.00.
- Giganticorulea.** A lovely tall species with fine light blue blossoms on sturdy stems. 75c.
- Gormanii.** Similar to tenax, but with soft yellow flowers. Choice. 50c.
- Graminea.** Violet and blue flowers. Plum scented. 8 in. 35c.
- Hyacinthiana.** Attractive soft blue and sulphur yellow. Early. 50c.
- Innominata.** A rare Oregon species with slender leaves and showy ruffled flowers of orange or yellow. Very good. 50-75c.
- Japonica.** S-sh. Dainty, frilly, orchid-like blossoms of soft lavender with orange crests, in airy sprays. Early.
- Lacustris.** Similar to cristata, but with smaller, darker flowers.
- Laevigata.** Smooth leaves and very fine blue flowers. 18 in. 50c.
- Laevigata Albo-Purpurea.** Flat blossoms with a white ground heavily flicked blue purple. Bog or ordinary garden conditions. 14 in. 75c.
- Laevigata Semperflorens.** Lovely flowers of uniform deep blue with a striking yellow blotch on the falls. Blooms continuously from mid-summer till frost. Bog. 2 ft. \$1.00.
- Macrosiphon Hybrid.** A particularly fine rose shade. 14 in. 75c.
- Milesii.** Similar to Tectorum, but with smaller flowers on taller stems.
- Minuta.** A tiny species with dainty yellow flowers neatly marked with brown and borne on short stems. Rare. Early. \$1.00.
- Missouriensis.** Slender foliage, and attractive flowers with dark blue veining on a white ground. Rocky mountains. 24 in. 35c.
- Prismatica.** Lilac purple blooms with yellow throat and darker veins. Very dainty and desirable. 16 in. 35c.
- Purdyi.** Flower form similar to bracteata, but foliage is narrower. Colors vary from white to lavender. 6-8 in. 50c.
- Ruthenica.** Dwarf, with deep blue-purple flowers. Rare. Good. 25-50c.

- Sintensisii.** South Italian form. Slender species. Flowers heavily mottled with blue on a white ground. 8 in. 50c.
- Stylosa.** (Unguicularis). Winter blooming iris. For mild climates. The deep blue flowers are borne amid the grassy foliage on perianth tubes 8 in. long. Very lovely. 25-50c.
- Stylosa Alba.** A pure white form of stylosa. Rare. \$1.00.
- Stylosa Pink Form.** Lovely flowers of orchid pink. Rare and unusual. \$1.00.
- Stylosa Marginata.** A larger form with broader, more abundant foliage, longer stems and larger flowers. 50c.
- Stylosa Marginata Alba.** A lovely white form of the above. \$1.00.
- Tectorum.** Violet blue, frilled petals. Very large, wavy crest. Interesting and lovely. 12-15 in. 50c.
- Tectorum Album.** A lovely white form. Beautiful golden crest. 75c.
- Tenax.** S-sh. Fine large lavender blooms and grassy foliage. 10-12 in.
- Tenax-Douglasiana Margot Holmes.** Very lovely large flowers of fine, deep, velvety red-purple. Choice and rare. \$1.00.
- Tenax Selected.** Lovely color forms varying from white and buff through lavender to purple. These are forms especially selected for their fine colors. Mixed shades. 75c.
- Tenuis.** Sh. Flowers white with a few purple veins and a yellow signal patch. Rare Oregon native. 6-8 in. 35c.
- Thompsonii.** Similar to Innominata, but with lavender to purple flowers. 50c.
- Tricuspis.** Large, deep blue-purple flowers with tiny standards. 50c.
- Verna.** Sh. Lovely dwarf bright blue flowers with golden patch on the center of the falls. Acid soil. 35c.
- Vinicolor.** A striking plant with fine wine colored blooms. 2-3 ft. \$1.00.
- Wilsonii.** A rare species with yellow flowers somewhat veined with brown on the center of the falls. 18-24 in. \$1.50.

## BULBOUS AND TUBEROUS ROOTED IRISES

These irises are very beautiful and fairly easy of culture in a well drained situation. Fall delivery only.

- Persica.** A very lovely dwarf species with white flowers tinged with pale sea green. Velvety black falls. Very early. \$1.25.
- Reticulata.** A rare and lovely iris with deep purple blooms of velvety texture with golden streak on the center of falls. Feb. 25c.
- Reticulata Cantab.** Pale blue form of Reticulata with a golden orange crest. Very lovely. 75c each.
- Sindpers.** Large, ruffled flowers of exquisite powder blue with golden markings on the falls. Early. 75c-\$1.00.
- Tuberosa.** A very odd, fragrant variety with apple green flowers with a lip of velvety blackish purple. 12 in. 35c.
- Xiphoides.** English Iris. Finest mixed. Late blooming. \$1.00 per doz.



## DUTCH IRISES

These showy irises are lovely in the garden and make very good cut flowers. They bloom in May and should be planted in late summer, as they make their new roots and fall top growth in September. Not less than five of any one variety sold.

**Golden Glory.** Large yellow flowers with deeper toned falls. 24 in. 10 for 60c.

**Imperator.** Deep blue. Free flowering. 10 for 60c.

**Jacob De Wit.** Clear dark blue. Fine substance. 22 in. 10 for 60c.

**Leonardo Da Vinci.** Very large flowers with creamy white standards and deeper yellow falls with orange stripe. 28 in. 10 for 60c.

**Souv. De Vlieger.** Large, lovely flowers with light violet blue standards and sky blue falls with yellow stripes. 10 for 60c.

**White Excelsior.** Uniform pure white. Very good form and substance. 22 in. 10 for 60c.

## POGO-CYCLUS HYBRIDS

These are hybrids of the regular tall bearded irises and the Palestine types. They have the characteristic form and easy disposition of the tall bearded types, but from their Oriental parentage they have inherited rich and distinct color combinations which are not found in other irises. They are about the same height as the intermediate bearded irises and bloom at about the same time.

**Balroudour.** Bluish violet and deep olive buff. Blue beard.

**Blue Topaz.** Striking combination of blue, brown and green. Brown beard tipped darker brown. 12-15 in.

**Doxa.** Creamy olive throughout. Wonderful form and substance.

**Gray Cloud.** Distinct combination of blue, red, gray and brown.

**Stormy Dawn.** Beautiful combination of pale and darker blue with luminous brown. Two flowers to a stalk. 10 in.

**Velvo.** Very dark, rich violet overlaid with red. Bronzy beard. Very rich and dark. 6-8 in. 50c.

**Wm. Mohr.** Beautiful large blossoms of lilac heavily veined and dotted with deeper violet. A striking flower. 35c.

**Zwannenber.** Blend of gold, fawn and white. Distinct.

## JAPANESE IRISES

Japanese irises are very valuable because they bloom later than almost any other sort. The beautifully colored flowers are larger than those of other irises, and are well adapted for use as cut flowers. They grow well in sun, but will do well in half shade also. They like acid, and will thrive in a moist situation, but will grow well and bloom under ordinary garden conditions if given plenty of moisture before the blooming season. The number in parenthesis after the name indicates the number of petals.

**Aspasia.** (3) Amethyst, with deeper veins radiating from a central yellow bar. Center dark. 50c.

- Ayasi.** (3) Claret, pencilled white surrounding the gold bar.
- Avigata.** (3) Dark plum and gray, veined purple.
- Catherine Parry.** (6) Blue, overlaid with rosy red glow. High tufted center. 50c.
- Choisei-Den.** (6) Ruffled claret and white.
- Collingwood.** (3) Lovely large flower, pinkish in tone. Unusual color. Beautifully ruffled. 75c.
- Columbia.** (6) Gray ground with bluish lavender veins. Yellow bar. 50c.
- Elbrus.** (6) Large ruffled flowers of azure blue. Mid-season. 60c.
- Eleanor Parry.** (6) Claret red, flamed white and blue. 50c.
- Fascination.** (6) Large pinkish lavender with prominent central yellow bar. 50c.
- Goko.** (3) Mottled blue on white. Very wide petals. 35c.
- Hatsuki.** (3) Uniform dark blue. 50c.
- Idzumi-Gawa.** (6) Gray, with radiating dark blue veins. 35c.
- Kyodosan.** (6) Lovely wistaria pencilled with white. Choice. 50c.
- La Favorite.** (6) Large ruffled white with opalescent lavender center. General effect white. 50c.
- Lavender Giant.** (3) Lavender pencilled in deeper tone, wide rounded petals with a silver sheen. 75c.
- Lawrence.** (3) White, flecked with lavender blue. 50c.
- Light In The Opal.** (6) Outstanding light pink of medium height. 50c.
- Margaret Hendrickson.** (6) Soft light blue with wavy petals. Very lovely. 50c.
- Marjorie Parry.** (6) A huge light lavender, almost white, with tufted center. A vigorous grower. 50c.
- Martha Kemp.** (3) Deep lilac brushed venetian blue. 50c.
- Nishika.** (3) Large rosy purple mottled white. 50c.
- Olympia.** (3) Large white flowers veined blue. 50c.
- Otomene.** (3) Tall royal purple with smoky overlay. Very large and fine. \$1.00.
- Pyramid.** (6) Dark violet suffused blue around central yellow bar. Prominent petalloids.
- Red Riding Hood.** (3) Fine amaranth veined and suffused white. 35c.
- Reine Des Bulgars.** (3) Exquisite large light blue. Free flowering. 35c.
- Repsime.** (6) Light blue with pleasing white tracery on the petals. Late. 50c.
- Tora Odori.** (3) Very large flowers of opalescent pinkish lavender. 50c.
- T. S. Ware.** (6) Reddish violet veined white. 35c.
- White Giant.** (6) A truly gorgeous clear, pure white of great size. Midseason bloomer. 50c.
- Yedo-Jiman.** (3) Dark royal blue with white halo.

## SIBERIAN IRISES

Siberian irises are not nearly so well known as they deserve to be. This is largely due to the fact that the newer varieties are not well known. Until you have grown a few of the newer Siberian irises, you will have no idea how greatly they have been improved in size and color in recent years. They are graceful and lovely, and make excellent cut flowers, lending themselves well to flower arrangement. They will grow well in semi-shaded and boggy situations, although they are just as well suited to regular garden conditions. They prefer a slightly acid soil.

**Blue Charm.** Delightful light blue with large standards, and round horizontal falls. 35 in. 50c.

**Blue Ridge.** Silvery light blue with turquoise mid rib. Late. 35c.

**Blue Star.** Fine contrast in light and dark blue. 30 in.

**Caesar.** Beautiful dark purple with flaring falls.

**Caesar's Brother.** Very fine black purple. Does not fade. 50c.

**Dutchess of York.** Large deep blue with broad circular falls.

**Emperor.** Outstanding velvety purple. Fine form. 4 ft.

**Heavenly Blue.** An exquisite rich blue. 4 ft. 50c.

**Kingfisher.** Showy rich violet. Falls have a white center. 52 in.

**Lady Godiva.** A very delicate pinkish lavender. 50c.

**Miss Duluth.** Dark violet with velvety falls. 35c.

**Morning Magic.** Soft lavender suffused rose. Early and tall. 50c.

**Nattick.** A large, beautiful clear blue. 50c.

**Periwinkle.** Good porcelain blue with flaring petals. Particularly good stems. 34 in.

**Perry's Pygmy.** Fine dwarf blue.

**Peter Pan.** White, heavily veined blue.

**Red Emperor.** Red purple, veined blue. 32 in. 50c.

**Silver Tip.** Clear, dark blue with white stigmata. Ruffled. 35c.

**Skylark.** Large, fine light blue. Falls edged white.

**Snow Queen.** Pure white with gold signal patch. 30 in.

**Thelma.** Attractive light blue. Late.

**Turquoise Cup.** Exquisite clear turquoise blue flowers of finest poise and finish. A favorite. 50c.

**White Dove.** Lovely white with golden throat and flaring falls. 50 in. 35c.

**White Empress.** A very beautiful glistening white. Same shape as Emperor. 48 in. 75c.

## TABLE IRISES

A different type of bearded iris with small flowers, wiry stems and slender foliage, suitable for table decoration.

**Kinglet.** Deep golden yellow of attractive form.



**Peewee.** Tiny pure white blooms on graceful, well branched stems.

**Siskin.** Fine, clear yellow.

**Titmouse.** Amber yellow, speckled violet.

**Tom Tit.** Mulberry purple with crisp, flaring falls.

## AUTUMN FLOWERING IRISES

These irises, most of which are either dwarf or intermediates, will produce a second crop of flowers in the fall if they are kept watered during the summer months.

**Alice Horsfall.** Large, dark velvety purple.

**Autumn Elf.** Olive, cream and lavender with a fine sheen.

**Autumn Gleam.** Citron yellow flowers. Fine shape and substance.

**Autumn King.** Good lavender blue bicolor.

**Autumn Queen.** Everblooming white iris of good size and quality.

**Dorcas Hutcheson.** Fragrant violet self of excellent form. 20 in.

**Eleanor Roosevelt.** Deep velvety red-violet. Reliable.

**Frost Queen.** A large, free blooming frosty white.

**Golden Harvest.** Citron and sulphur yellow. Brownish sheen.

**Jean Siret.** Yellow, lightly washed violet. Dwarf.

**Laura Hutcheson.** Fragrant violet self. Excellent form. 30 in.

**Mellita.** Brown veined yellow flowers. Sickie shaped evergreen leaves. Distinct Balkan species. Almost everblooming. 4 in. 35c.

**Nyx.** Fine deep purple. Very dark and velvety.

**September Skies.** A deep red-purple self. Well recommended.

**Sound Money.** A very fine bright yellow of good form and substance.

**Southland.** Large, lemon chrome flowers. 24 in.

**Souv. De Lieut. Chavanac.** Violet purple. Very dependable.

**White Autumn King.** A very fine, clear white.

## INTERMEDIATE IRISES

These types are intermediate in height between the tall and dwarf bearded varieties, and also intermediate in their blooming season which bridges the gap between the other two sorts.

**Abelard.** Unusual combination of brown and purple. 20 in.

**Alabaster.** Attractive creamy white.

**Ambera.** Very fine large, amber yellow self.

**Britoness.** Large, fine clear primrose yellow. Early.

**Challenger.** Deep blue purple of large size and fine substance.

**Cosette.** Very fine white. Free blooming. Good substance.

**Cryso-ro.** Clear, bright glowing yellow, ruffled. Early.

**Elizabeth Huntington.** A crisp, frosty blue Zua. Distinct.

**Gaynelle.** Early tall yellow.

**Gentius.** A striking royal purple. Rich and velvety. Popular.

**Golden Bow.** The purest golden iris we have seen. Large flowers of fine rounded shape and excellent substance. Very fine.

**Nymph.** Free blooming, clear light yellow. Good.

**Otoe.** Deep velvety red. Fine for low mass of color.

**Papio.** A rich, bright pansy purple.

**Snow Maiden.** A very fine, clear white.

**Susa.** Velvety red-purple self of pure, fine coloring.

**Ta-Wa.** Large, pale yellow self of heavy substance.

**Zua.** Much crinkled frosty white, flushed with light blue. Distinct.

## DWARF BEARDED IRISES

We specialize in this type of iris, and offer a very fine and comprehensive collection. These low growing irises are remarkably free flowering, and are admirably suited to the rock garden as well as the iris border. They are the first of the bearded irises to flower.

**Alba.** Popular early white. Beard yellow. Fragrant. 8 in. 2 for 25c.

**Atroviolacea.** Purple self. Fragrant. Early. 7 in. 2 for 25c.

**Balceng Curiosity.** Yellow, purple and olive. Fragrant. 8 in. 2 for 25c.

**Balkana.** Reddish purple. Pleasing form. 6 in. 2 for 25c.

**Betsy Presby.** A fine bright yellow. Darker falls. 5 in. 2 for 25c.

**Biflora.** Purple violet. 3 in. 25c.

**Black Midget.** Buds soot black. Deep purple blooms. 6 in. 2 for 25c.

**Bouquet.** White and heliotrope. 2 for 25c.

**Brautjungfer.** Lilac white. 6 in. 2 for 25c.

**Bride.** White, veined maroon. 8 in. 2 for 25c.

**Burgos.** Wine red with prominent orange beard. 4 in. 2 for 25c.

**Buzzer.** Light lavender blue with pink overtones. 5 in. 2 for 25c.

**Candida.** Fine white self. 7 in. 25c.

**Chamaeiris Campbellii.** Deep blue species. 35c.

**Coerulea.** A delicate soft blue. Very early. 4 in. 25c.

**Comtesse D'Hautville.** Smoky heliotrope suffused red. 2 for 25c.

**Compacta.** Medium blue tone self. 2 for 25c.

**Die Fee.** Light blue bicolor. 25c.

**Dixmude.** Dark blue and reddish purple. 7 in. 2 for 25c.

**Dr. Mann.** Smoky lavender and claret. Beard bright yellow. 2 for 25c.

**Endymion.** Beautiful dark ruby self. 6 in. 2 for 25c.

**Fairy.** Lovely soft sky blue. 6 in. 25c.

**Fragrance.** Medium blue. Fine long season bloomer. 7 in. 2 for 25c.

**Glee.** A fine light yellow self. 2 for 25c.

**Golden Dream.** Fine clear yellow of good form with velvety falls. 25c.

**Goldfinch.** Good bright yellow. 4 in. 2 for 25c.

**Gorgeous.** Pure white self. 2 for 25c.

**Harbor Lights.** Fine soft sulphur yellow. 2 for 25c.

- Hobo.** Yellow and maroon bicolor. Late. 14 in. 2 for 25c.  
**Huron Imp.** Large dark blue flowers. Very dwarf. 2 for 25c.  
**Icy Glow.** Light yellow with icy white standards with greenish cast. 25c.  
**John Foster.** Pearly white. Late. 2 for 25c.  
**Judy.** A dark, ruby self. Very fine. 7 in. 2 for 25c.  
**Laddie Boy.** Deep blue purple. Late. 2 for 25c.  
**Ladies of Peeling.** Exquisite pale blue. Distinct. 9 in. 25c each.  
**Lurida.** Deep rich mahogany red. Very late. 6 in. 25c each.  
**Lutea.** Deep yellow self. 6 in. 2 for 25c.  
**Macrocarpa.** Rich violet tone. Very early. 4 in. 2 for 25c.  
**Margaret.** Light sky blue. 6 in. 25c each.  
**Max.** A fine ruffled yellow. 5 in. 2 for 25c.  
**Mignonette.** White, tinted pinkish mauve. Distinct. 2 for 25c.  
**Miss H. M. White.** Pleasing blend of tan and lavender. 2 for 25c.  
**Mistral.** Light blue bicolor. 5 in. 25c each.  
**Neola.** Violet washed brown. Unique. 25c.  
**Niobe.** Dark purple self. White beard. 5 in. 2 for 25c.  
**Nugget.** Pale yellow self with yellow beard. 6 in. 25c each.  
**Orange Queen.** Deep yellow self. 8 in. 2 for 25c.  
**Owaissa.** Medium blue self. 8 in. 2 for 25c.  
**Play Boy.** White washed violet. Good grower. 2 for 25c.  
**Prairie Gem.** Fine dark yellow. 6 in. 25c each.  
**Princess Louise.** Cambridge and china blue. 25c each.  
**Puck.** Dark garnet with velvety falls. 25c each.  
**Reflection.** Medium blue. S. Edged pale yellow. Distinct. 25c each.  
**Rose Mist.** Soft mauve pink. Unusual color. 25c each.  
**Serpolette.** Creamy white washed rose. 2 for 25c.  
**Silver Elf.** White and gray. Unusual silvery effect. 25c each.  
**Snow Cap.** White self. 8 in. 2 for 25c.  
**Socrates.** Claret red self. Very dwarf. 2 for 25c.  
**Sonny.** Fine deep buttercup yellow self. 6 in. 25c each.  
**Syra.** A dark red-purple self. 5 in. 2 for 25c.  
**Trautleib.** Very fine pink. 25c each.  
**Uranus.** A dark purple self with white beard. 2 for 25c.  
**Vendor.** A finely formed white. Late. 25c each.  
**Wendy.** Brownish red tone. Very pretty. 2 for 25c.  
**Yalu.** Early lavender lilac. 25c each.  
**Ylo.** A bright yellow self with flaring falls. 2 for 25c.  
**Zobeida.** Smoky lavender with a bloom on the petals. 25c each.

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